

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038213.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 20:04
 Operator : AJ\SJ
 Sample : J6199-07DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:56:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.275	284672	2.184 ug/ml
Spiked Amount 50.000		Recovery =	4.37%
12) S 1-chlorooctadecane (S...	12.762	639695	6.345 ug/ml
Spiked Amount 50.000		Recovery =	12.69%
Target Compounds			
7) T n-Hexadecane (C16)	9.546	36269	0.314 ug/ml
8) T n-Octadecane (C18)	10.979	25644	0.212 ug/ml
10) T n-Eicosane (C20)	12.315	151258	1.259 ug/ml
11) T n-Heneicosane (C21)	12.890	24965	0.215 ug/ml
13) T n-Docosane (C22)	13.472	33905	0.293 ug/ml
14) T n-Tetracosane (C24)	14.525	46959	0.409 ug/ml
15) T n-Hexacosane (C26)	15.585	52383	0.466 ug/ml
16) T n-Octacosane (C28)	16.564	11748	0.105 ug/ml
17) T n-Tricontane (C30)	17.415	60233	0.549 ug/ml
18) T n-Dotriacontane (C32)	18.243	89249	0.871 ug/ml
19) T n-Tetratriacontane (C34)	19.023	114152	1.295 ug/ml
20) T n-Hexatriacontane (C36)	19.763	132932	1.697 ug/ml
21) T n-Octatriacontane (C38)	20.499	104295	1.348 ug/ml
22) T n-Tetracontane (C40)	21.310	18247	0.209 ug/ml

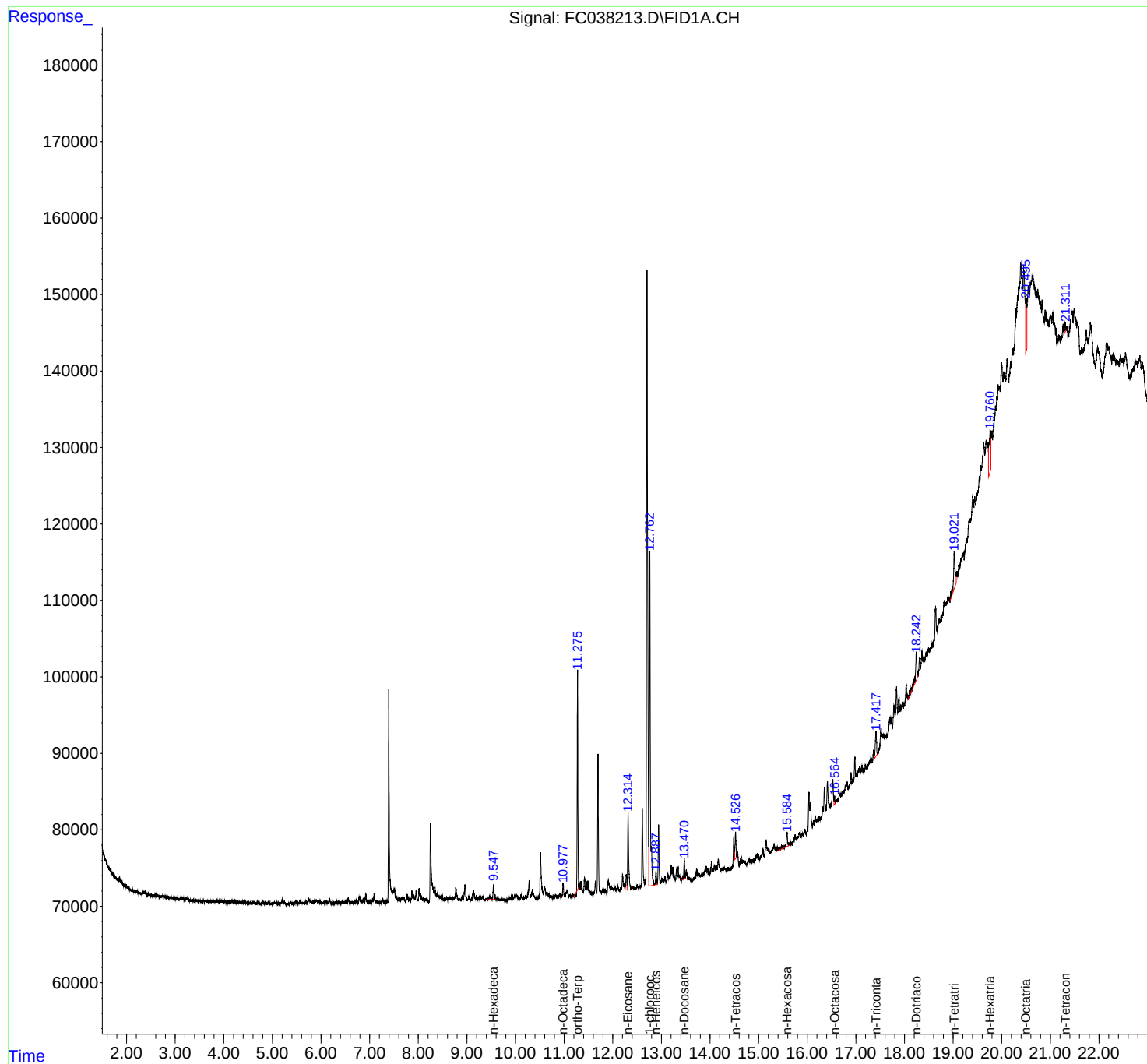
(f)=RT Delta > 1/2 Window

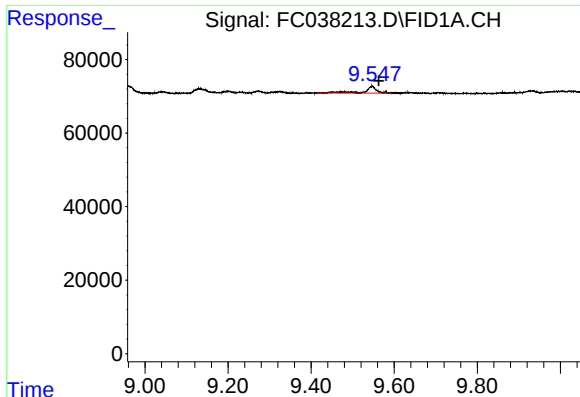
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
Data File : FC038213.D
Signal(s) : FID1A.CH
Acq On : 14 Dec 2018 20:04
Operator : AJ\SJ
Sample : J6199-07DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 14 21:56:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Tue Dec 11 15:29:14 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

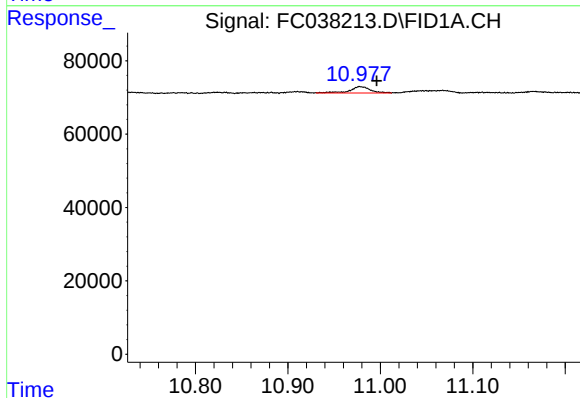
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





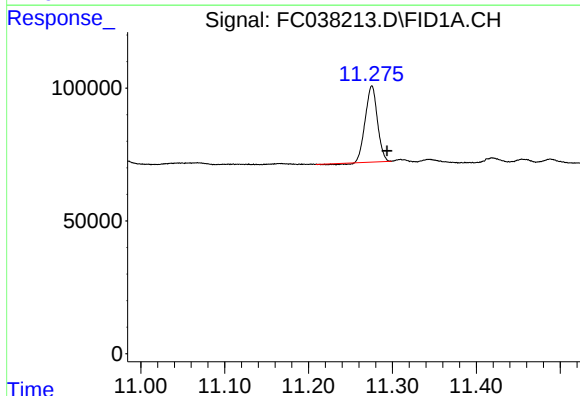
#7 n-Hexadecane (C16)

R.T.: 9.546 min
Delta R.T.: -0.016 min
Response: 36269
Conc: 0.31 ug/ml



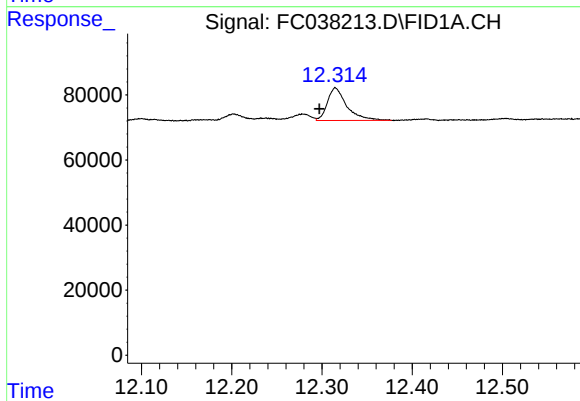
#8 n-Octadecane (C18)

R.T.: 10.979 min
Delta R.T.: -0.017 min
Response: 25644
Conc: 0.21 ug/ml



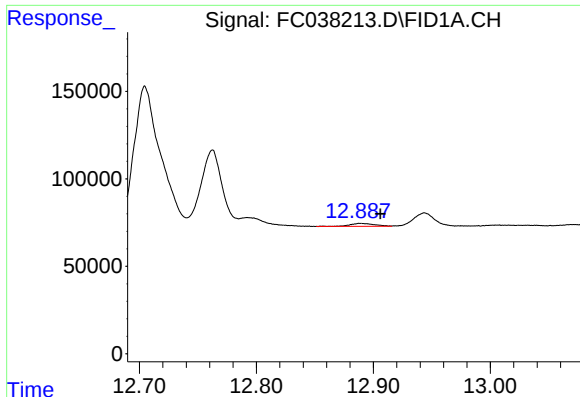
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.018 min
Response: 284672
Conc: 2.18 ug/ml



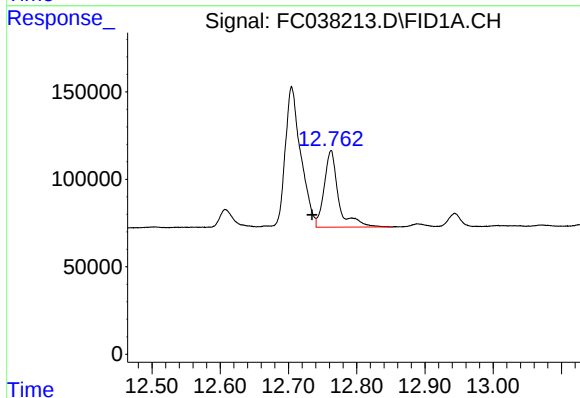
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.018 min
Response: 151258
Conc: 1.26 ug/ml



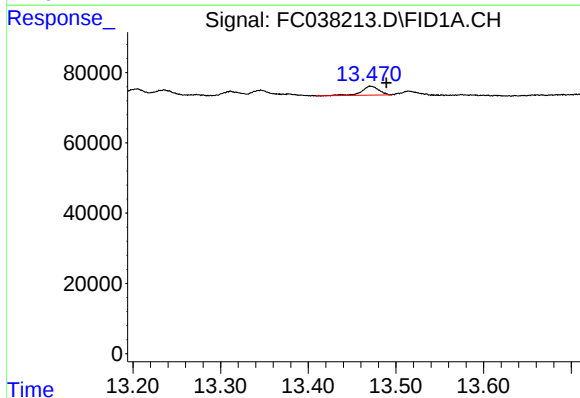
#11 n-Heneicosane (C21)

R.T.: 12.890 min
Delta R.T.: -0.016 min
Response: 24965
Conc: 0.22 ug/ml



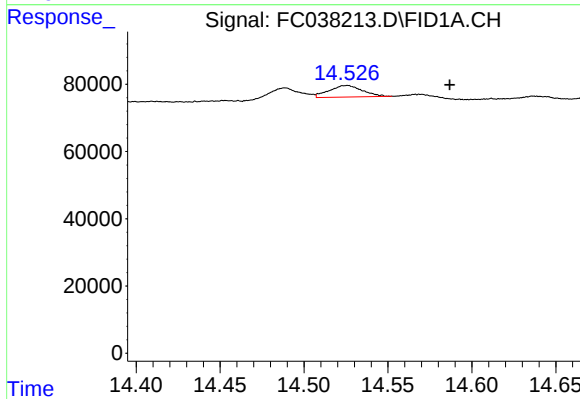
#12 1-chlorooctadecane (SURR)

R.T.: 12.762 min
Delta R.T.: 0.028 min
Response: 639695
Conc: 6.34 ug/ml



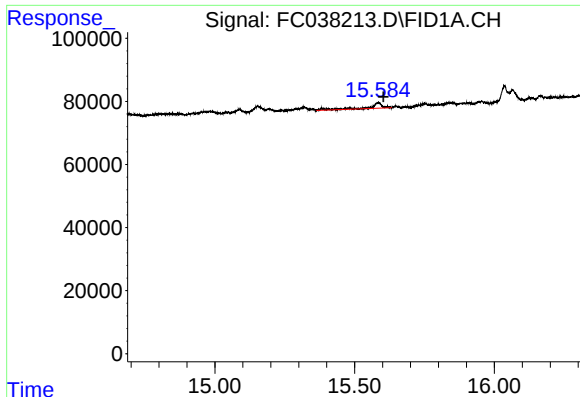
#13 n-Docosane (C22)

R.T.: 13.472 min
Delta R.T.: -0.017 min
Response: 33905
Conc: 0.29 ug/ml



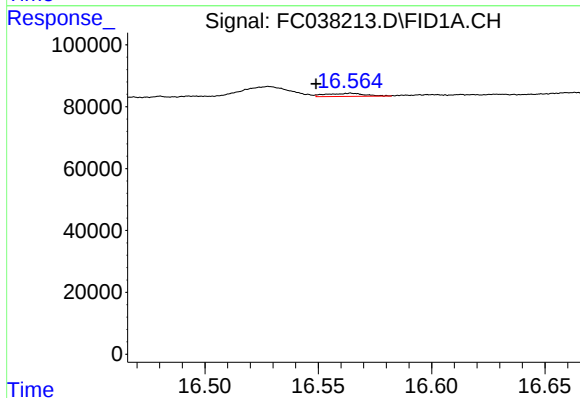
#14 n-Tetracosane (C24)

R.T.: 14.525 min
Delta R.T.: -0.061 min
Response: 46959
Conc: 0.41 ug/ml



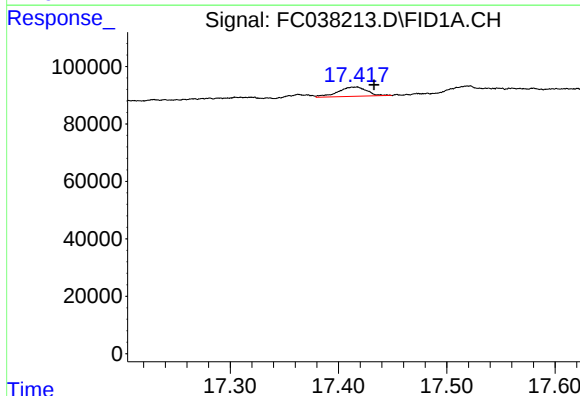
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: -0.018 min
Response: 52383
Conc: 0.47 ug/ml



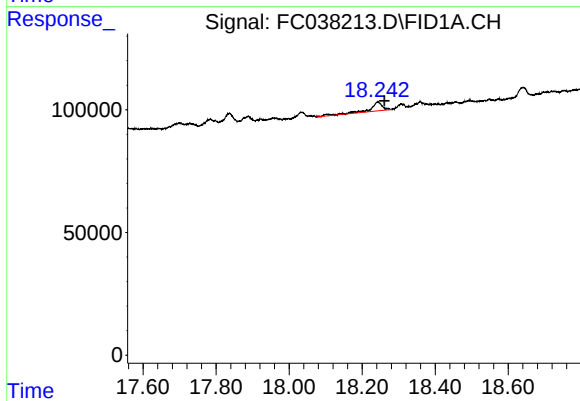
#16 n-Octacosane (C28)

R.T.: 16.564 min
Delta R.T.: 0.015 min
Response: 11748
Conc: 0.10 ug/ml



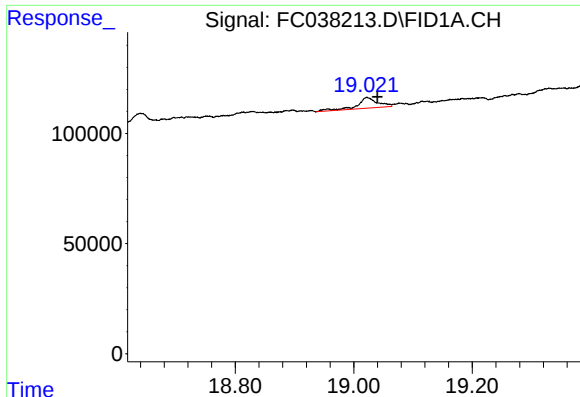
#17 n-Tricontane (C30)

R.T.: 17.415 min
Delta R.T.: -0.018 min
Response: 60233
Conc: 0.55 ug/ml



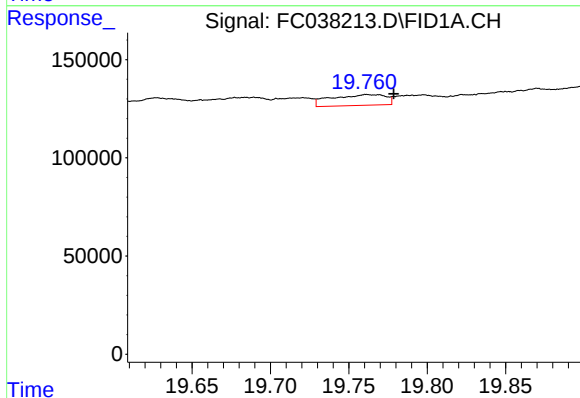
#18 n-Dotriacontane (C32)

R.T.: 18.243 min
Delta R.T.: -0.018 min
Response: 89249
Conc: 0.87 ug/ml



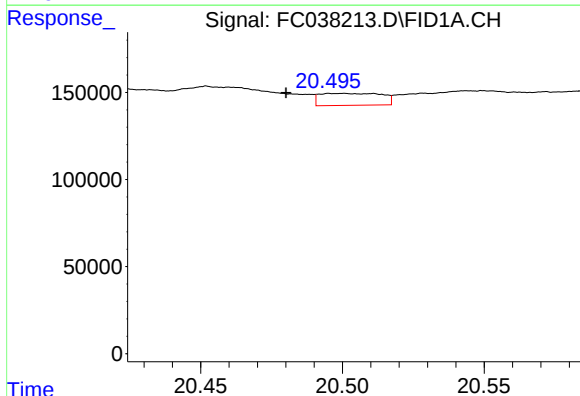
#19 n-Tetratriacontane (C34)

R.T.: 19.023 min
Delta R.T.: -0.018 min
Response: 114152
Conc: 1.30 ug/ml



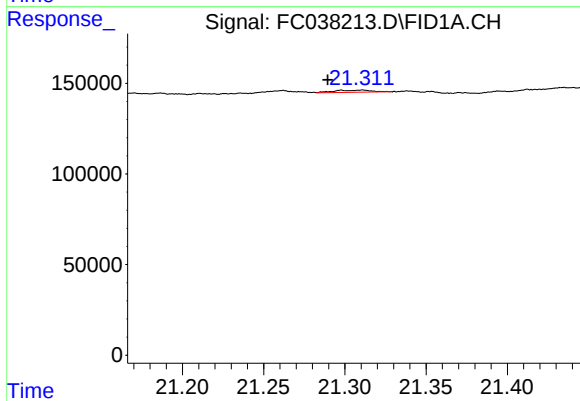
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.016 min
Response: 132932
Conc: 1.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.499 min
Delta R.T.: 0.019 min
Response: 104295
Conc: 1.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.310 min
Delta R.T.: 0.021 min
Response: 18247
Conc: 0.21 ug/ml