

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038305.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 3:11
 Operator : AJ\SJ
 Sample : J6403-45DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:54:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.271	503910	3.865 ug/ml
Spiked Amount 50.000		Recovery =	7.73%
12) S 1-chlorooctadecane (S...	12.716	405656	4.023 ug/ml
Spiked Amount 50.000		Recovery =	8.05%
Target Compounds			
10) T n-Eicosane (C20)	12.312	159894	1.331 ug/ml
13) T n-Docosane (C22)	13.468	30285	0.262 ug/ml
14) T n-Tetracosane (C24)	14.522	134521	1.172 ug/ml
15) T n-Hexacosane (C26)	15.582	29991	0.267 ug/ml
16) T n-Octacosane (C28)	16.527	65018	0.578 ug/ml
17) T n-Tricontane (C30)	17.411	96074	0.875 ug/ml
18) T n-Dotriacontane (C32)	18.240	70310	0.686 ug/ml
19) T n-Tetratriacontane (C34)	19.020	33270	0.378 ug/ml
20) T n-Hexatriacontane (C36)	19.757	80693	1.030 ug/ml
21) T n-Octatriacontane (C38)	20.448	198702	2.568 ug/ml

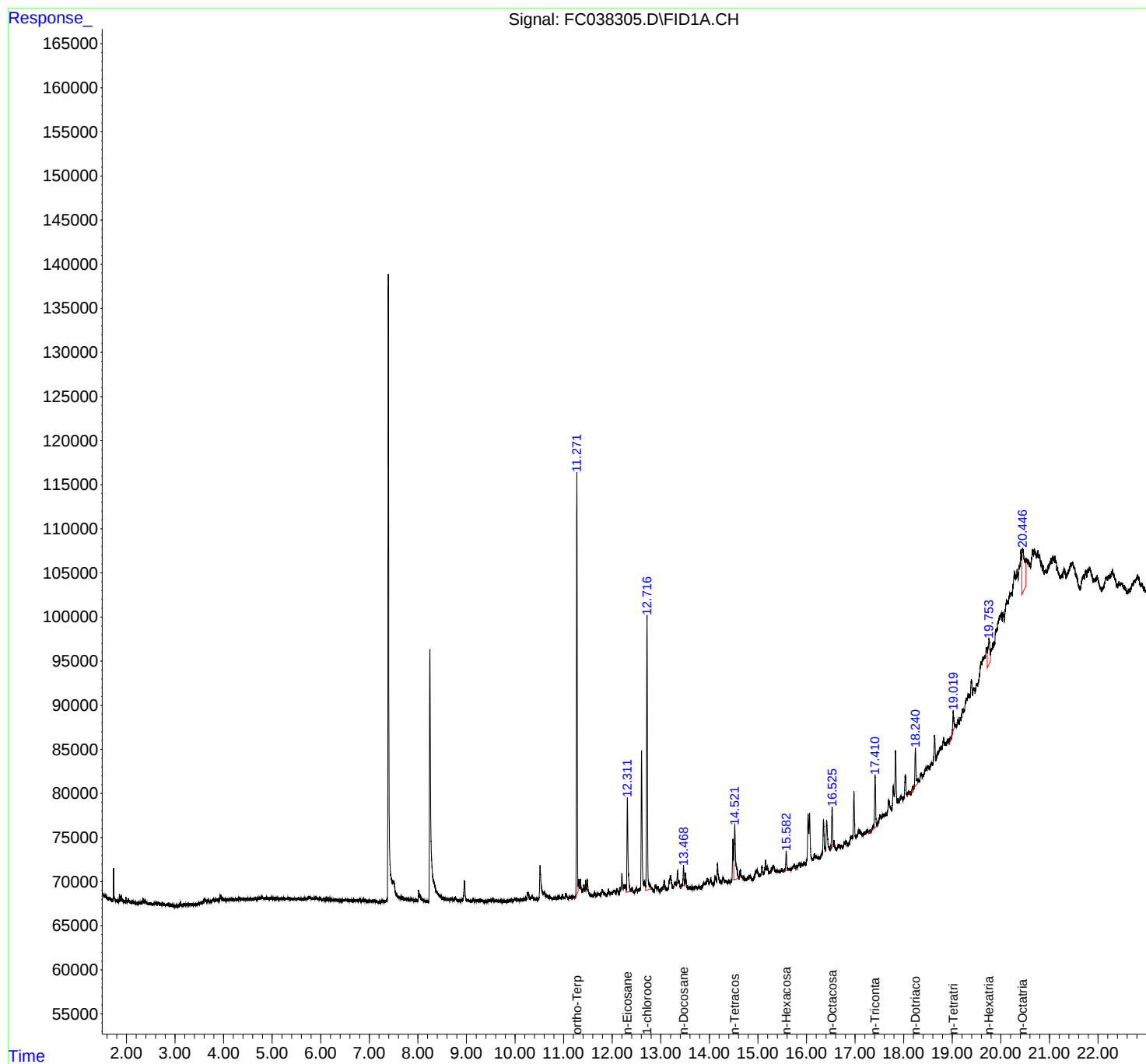
(f)=RT Delta > 1/2 Window

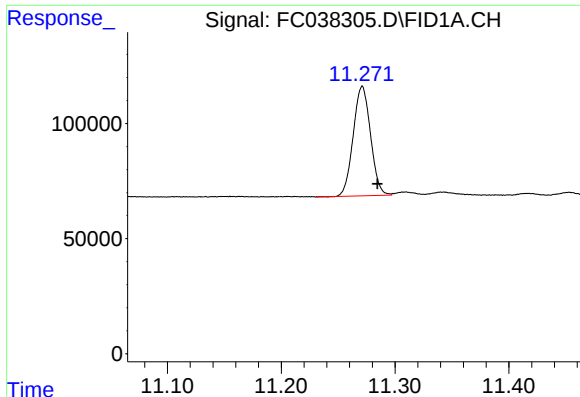
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
Data File : FC038305.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2018 3:11
Operator : AJ\SJ
Sample : J6403-45DL 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 18 05:54:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
Quant Title : GC Extractables
QLast Update : Sat Dec 15 05:55:02 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

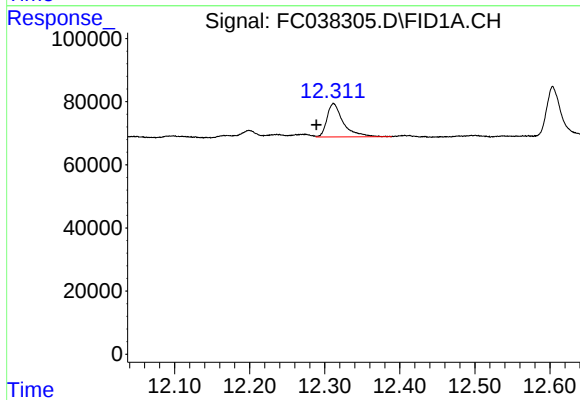
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





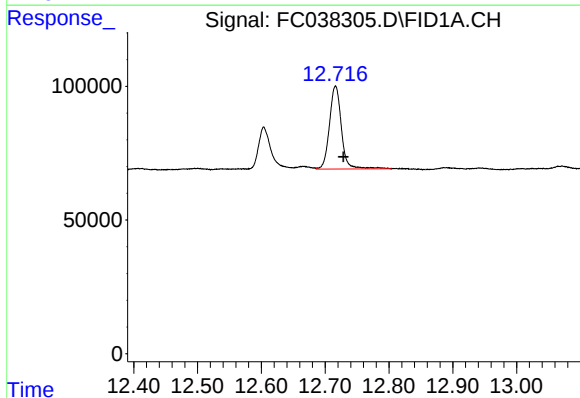
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: -0.013 min
Response: 503910
Conc: 3.87 ug/ml



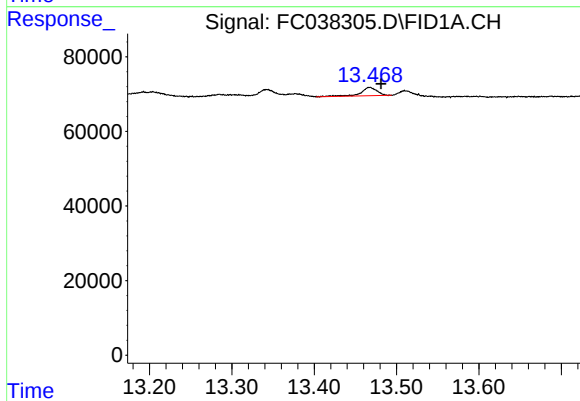
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.023 min
Response: 159894
Conc: 1.33 ug/ml



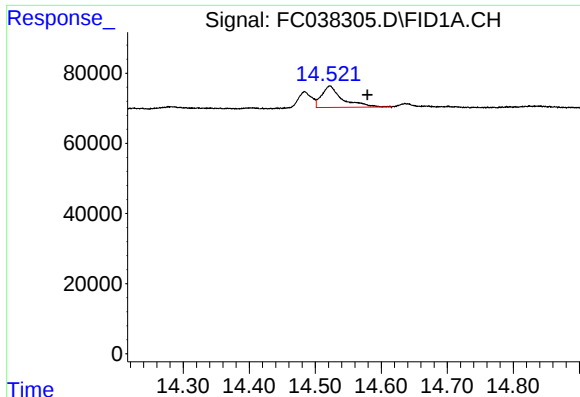
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.012 min
Response: 405656
Conc: 4.02 ug/ml



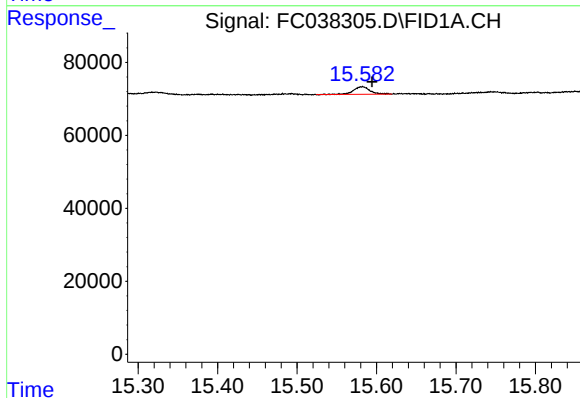
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.014 min
Response: 30285
Conc: 0.26 ug/ml



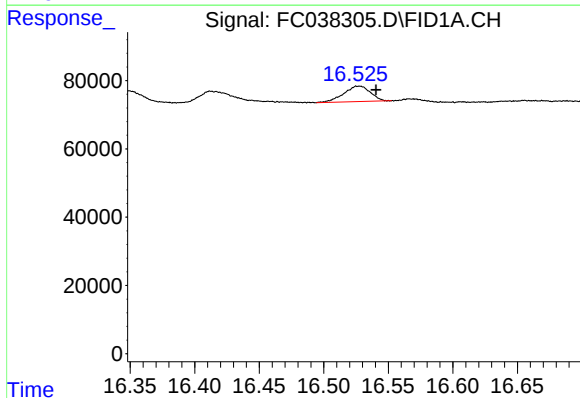
#14 n-Tetracosane (C24)

R.T.: 14.522 min
Delta R.T.: -0.057 min
Response: 134521
Conc: 1.17 ug/ml



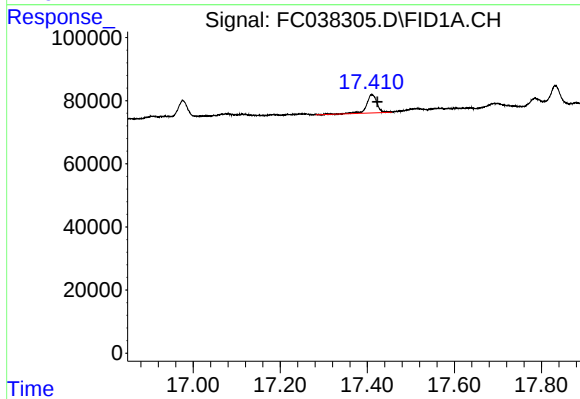
#15 n-Hexacosane (C26)

R.T.: 15.582 min
Delta R.T.: -0.013 min
Response: 29991
Conc: 0.27 ug/ml



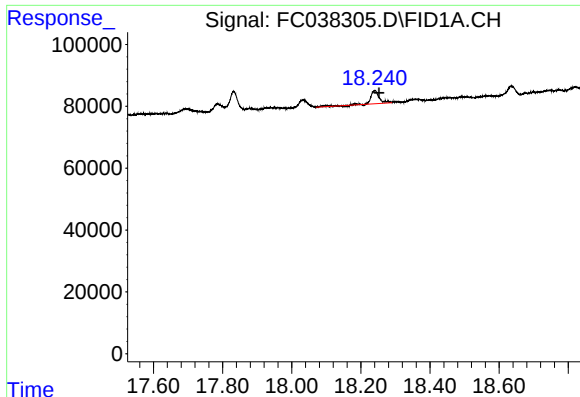
#16 n-Octacosane (C28)

R.T.: 16.527 min
Delta R.T.: -0.013 min
Response: 65018
Conc: 0.58 ug/ml



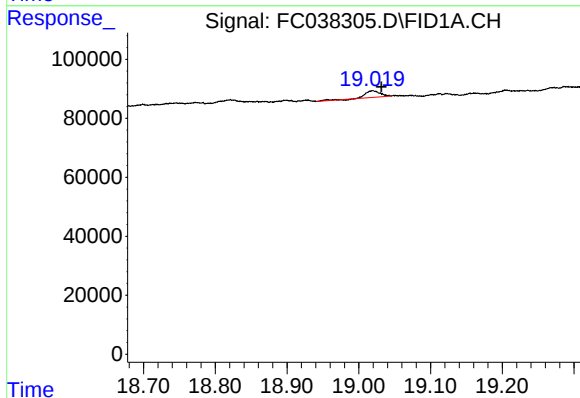
#17 n-Tricontane (C30)

R.T.: 17.411 min
Delta R.T.: -0.013 min
Response: 96074
Conc: 0.88 ug/ml



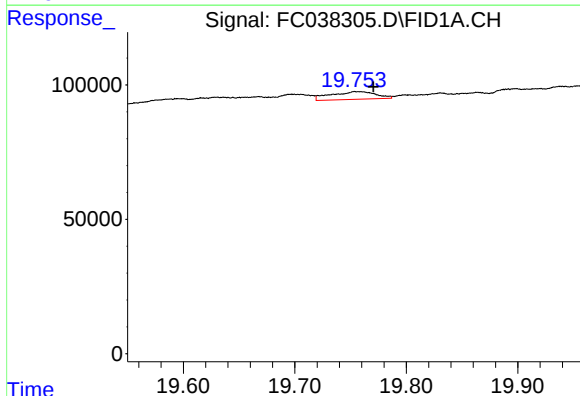
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: -0.012 min
Response: 70310
Conc: 0.69 ug/ml



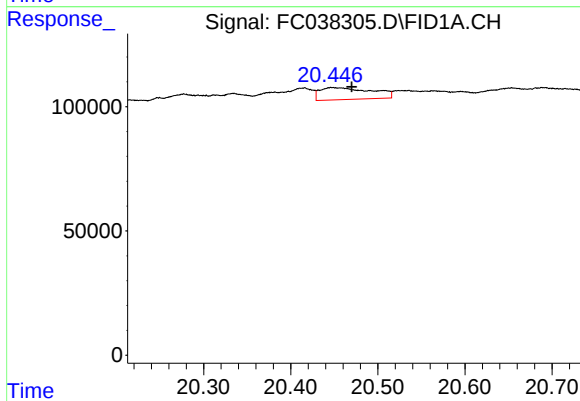
#19 n-Tetratriacontane (C34)

R.T.: 19.020 min
Delta R.T.: -0.012 min
Response: 33270
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.757 min
Delta R.T.: -0.013 min
Response: 80693
Conc: 1.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.448 min
Delta R.T.: -0.022 min
Response: 198702
Conc: 2.57 ug/ml