

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038225.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 3:32
 Operator : AJ\SJ
 Sample : J6403-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 04:48:02 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)	11.277	2030836	15.578 ug/ml
Spiked Amount 50.000		Recovery =	31.16%
12) S 1-chlorooctadecane (S...	12.721	1654523	16.410 ug/ml
Spiked Amount 50.000		Recovery =	32.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.015	146976	1.316 ug/ml
7) T n-Hexadecane (C16)	9.549	20054	0.174 ug/ml
10) T n-Eicosane (C20)	12.313	958902	7.983 ug/ml
11) T n-Heneicosane (C21)	12.892	87514	0.754 ug/ml
13) T n-Docosane (C22)	13.472	92795	0.803 ug/ml
14) T n-Tetracosane (C24)	14.637	46297	0.403 ug/ml
15) T n-Hexacosane (C26)	15.584	79092	0.703 ug/ml
16) T n-Octacosane (C28)	16.572	141470	1.259 ug/ml
17) T n-Tricontane (C30)	17.413	173110	1.577 ug/ml
18) T n-Dotriacontane (C32)	18.243	95657	0.934 ug/ml
19) T n-Tetratriacontane (C34)	19.019	137110	1.556 ug/ml
20) T n-Hexatriacontane (C36)	19.762	92509	1.181 ug/ml
21) T n-Octatriacontane (C38)	20.469	90906	1.175 ug/ml
22) T n-Tetracontane (C40)	21.262	124758	1.428 ug/ml

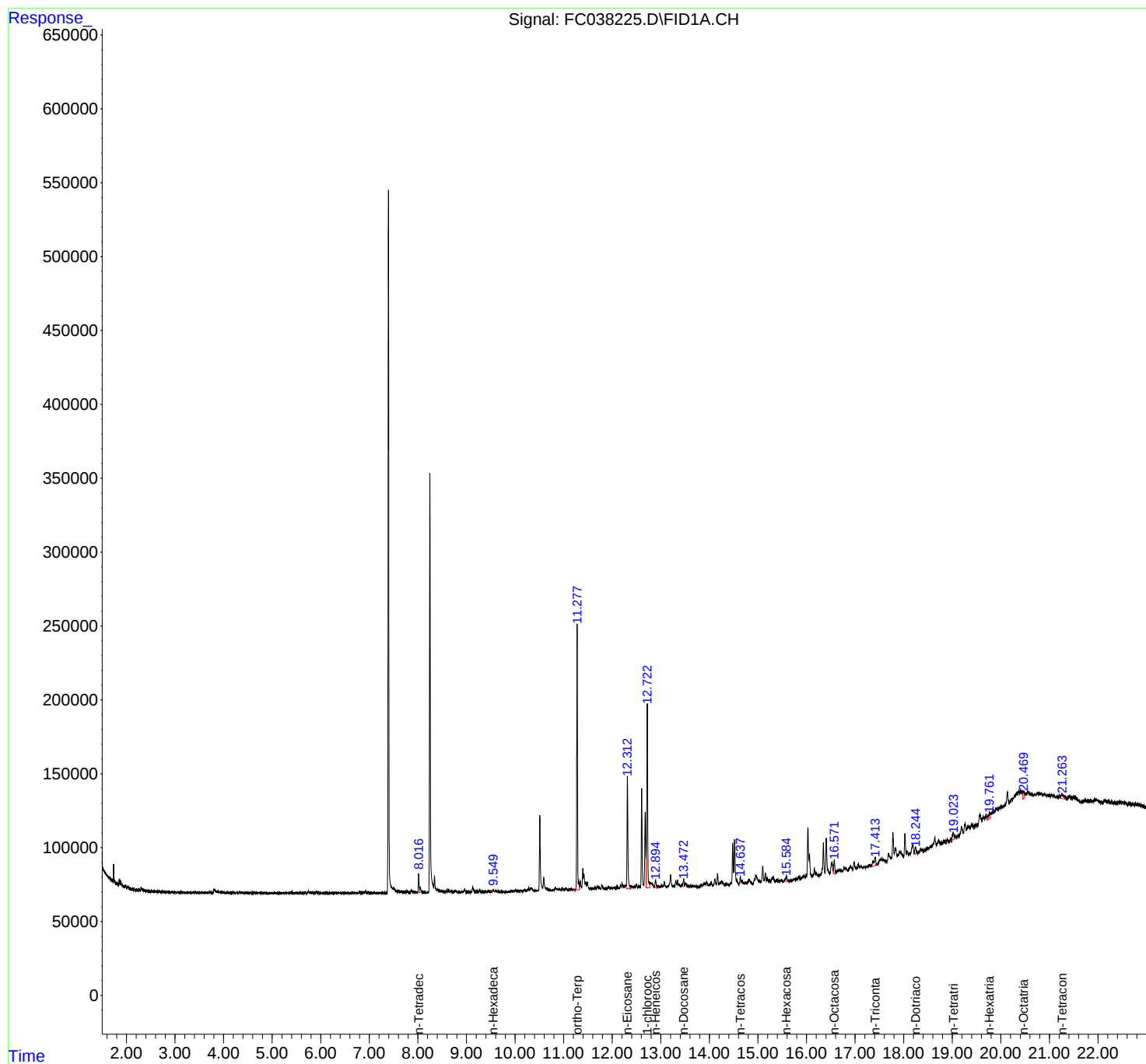
(f)=RT Delta > 1/2 Window

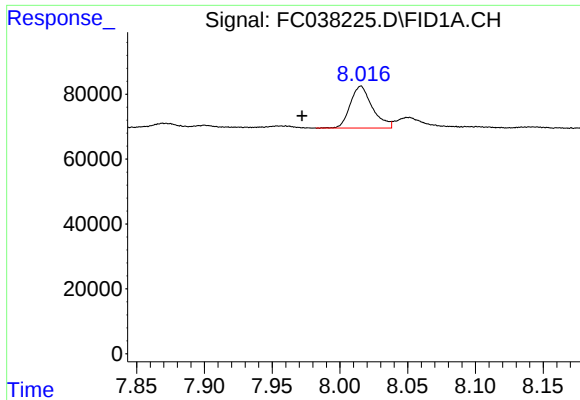
(m)=manual int.

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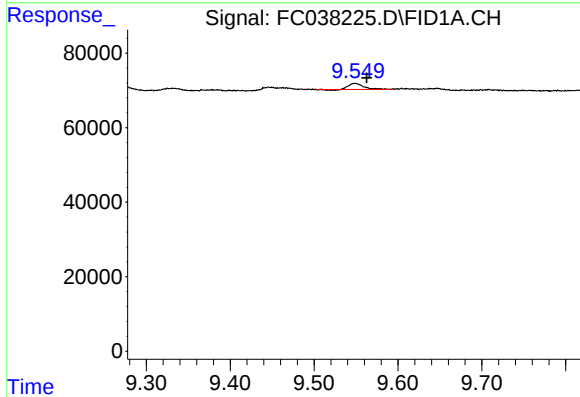
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





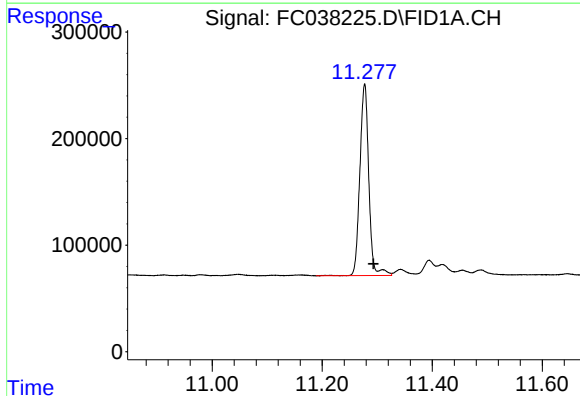
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.043 min
Response: 146976
Conc: 1.32 ug/ml



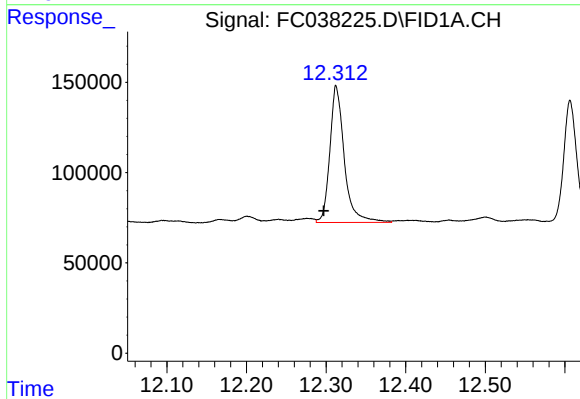
#7 n-Hexadecane (C16)

R.T.: 9.549 min
Delta R.T.: -0.014 min
Response: 20054
Conc: 0.17 ug/ml



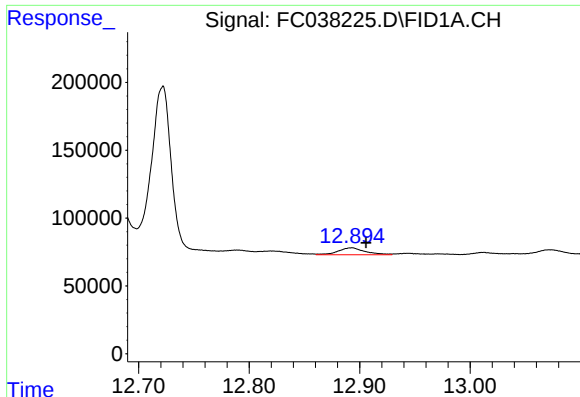
#9 ortho-Terphenyl (SURR)

R.T.: 11.277 min
Delta R.T.: -0.016 min
Response: 2030836
Conc: 15.58 ug/ml



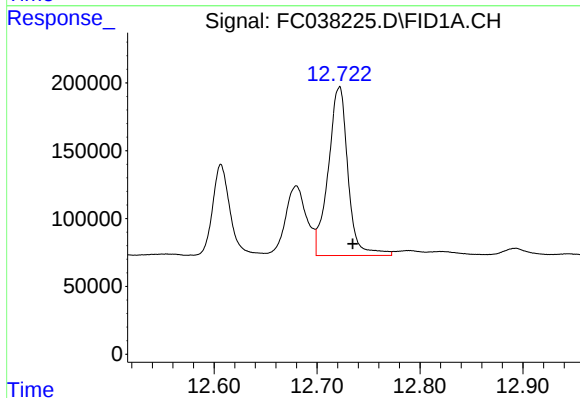
#10 n-Eicosane (C20)

R.T.: 12.313 min
Delta R.T.: 0.016 min
Response: 958902
Conc: 7.98 ug/ml



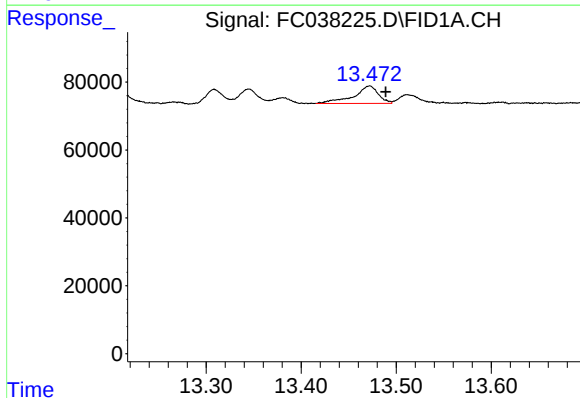
#11 n-Heneicosane (C21)

R.T.: 12.892 min
Delta R.T.: -0.014 min
Response: 87514
Conc: 0.75 ug/ml



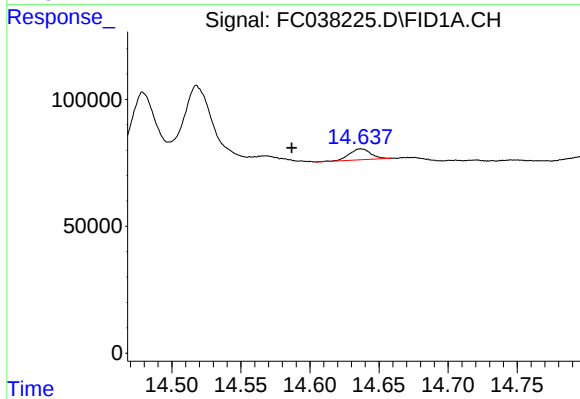
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.013 min
Response: 1654523
Conc: 16.41 ug/ml



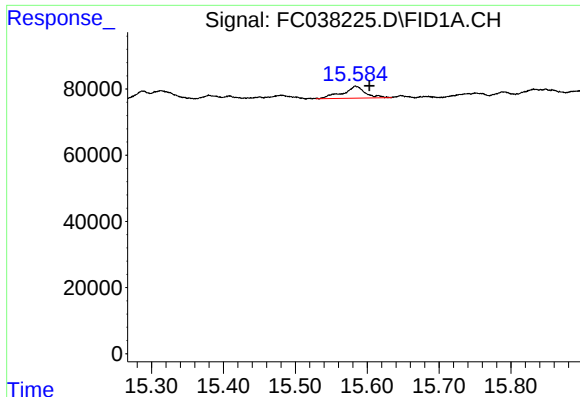
#13 n-Docosane (C22)

R.T.: 13.472 min
Delta R.T.: -0.017 min
Response: 92795
Conc: 0.80 ug/ml



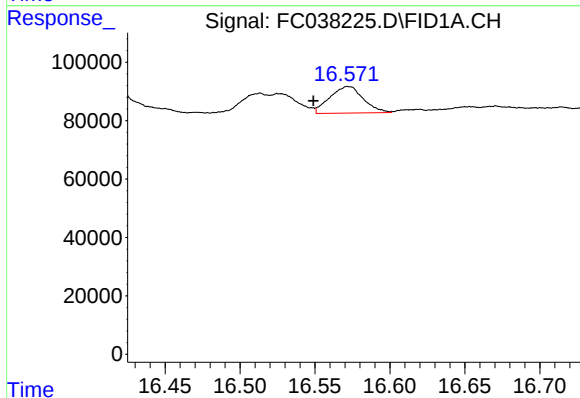
#14 n-Tetracosane (C24)

R.T.: 14.637 min
Delta R.T.: 0.050 min
Response: 46297
Conc: 0.40 ug/ml



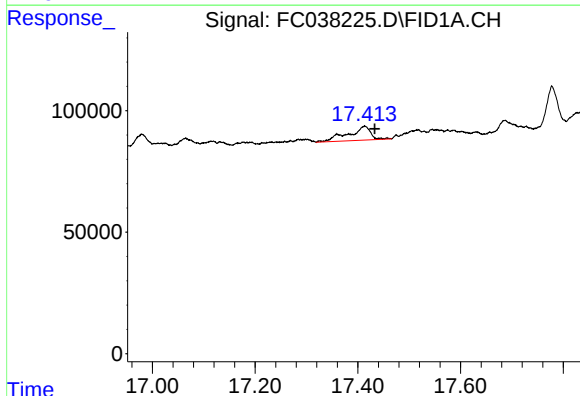
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: -0.018 min
Response: 79092
Conc: 0.70 ug/ml



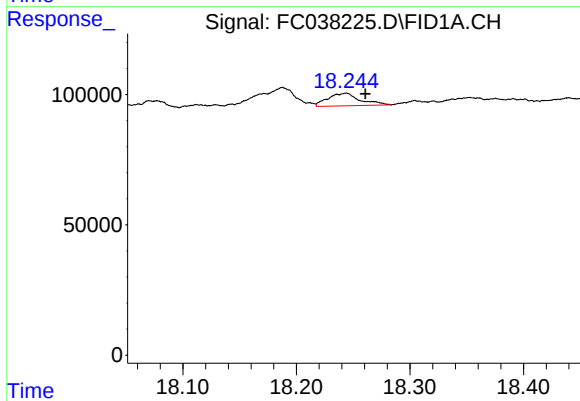
#16 n-Octacosane (C28)

R.T.: 16.572 min
Delta R.T.: 0.023 min
Response: 141470
Conc: 1.26 ug/ml



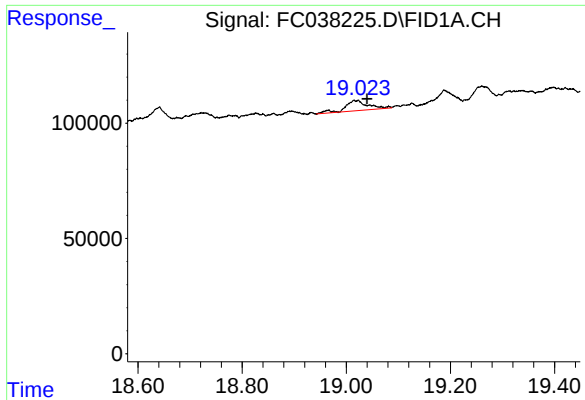
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.020 min
Response: 173110
Conc: 1.58 ug/ml



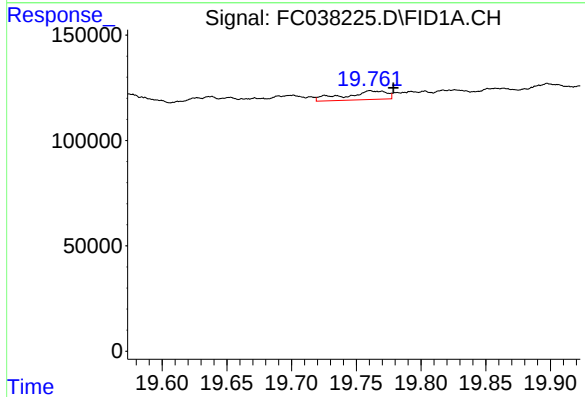
#18 n-Dotriacontane (C32)

R.T.: 18.243 min
Delta R.T.: -0.018 min
Response: 95657
Conc: 0.93 ug/ml



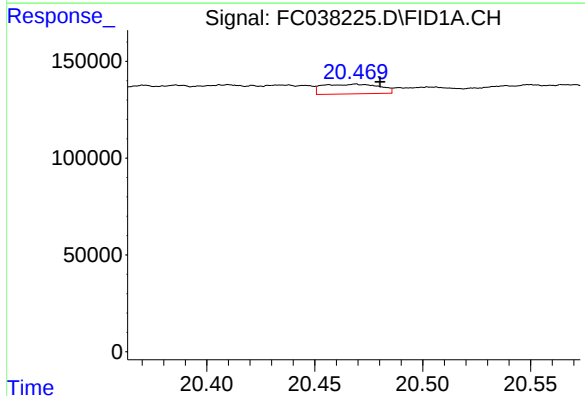
#19 n-Tetratriacontane (C34)

R.T.: 19.019 min
Delta R.T.: -0.021 min
Response: 137110
Conc: 1.56 ug/ml



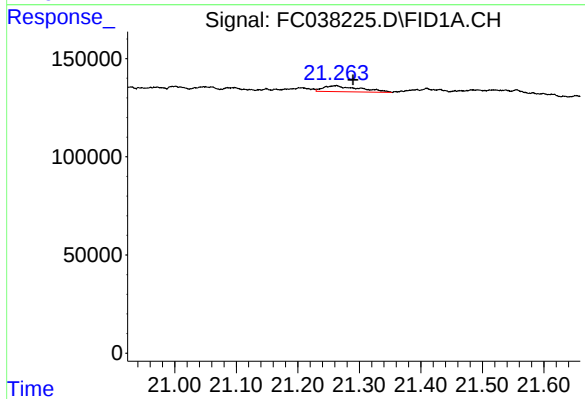
#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: -0.017 min
Response: 92509
Conc: 1.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.469 min
Delta R.T.: -0.011 min
Response: 90906
Conc: 1.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.262 min
Delta R.T.: -0.028 min
Response: 124758
Conc: 1.43 ug/ml