

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038252.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 21:16
 Operator : AJ\SJ
 Sample : J6361-02D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:09:47 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			
12) S 1-chlorooctadecane (S...	12.722	4415913	43.799 ug/ml
Spiked Amount 50.000		Recovery =	87.60%
Target Compounds			
4) T n-Dodecane (C12)	6.177	24698	0.229 ug/ml
7) T n-Hexadecane (C16)	9.547	30542	0.265 ug/ml
8) T n-Octadecane (C18)	10.979	25371	0.210 ug/ml
10) T n-Eicosane (C20)	12.280	23900	0.199 ug/ml
11) T n-Heneicosane (C21)	12.889	23785	0.205 ug/ml
14) T n-Tetracosane (C24)	14.568	31640	0.276 ug/ml
15) T n-Hexacosane (C26)	15.585	51441	0.457 ug/ml
16) T n-Octacosane (C28)	16.530	203112	1.807 ug/ml
17) T n-Tricontane (C30)	17.416	236811	2.158 ug/ml
18) T n-Dotriacontane (C32)	18.244	183183	1.788 ug/ml
19) T n-Tetratriacontane (C34)	19.023	181552	2.060 ug/ml
20) T n-Hexatriacontane (C36)	19.763	247580	3.160 ug/ml
21) T n-Octatriacontane (C38)	20.461	530781	6.859 ug/ml
22) T n-Tetracontane (C40)	21.263	112670	1.289 ug/ml

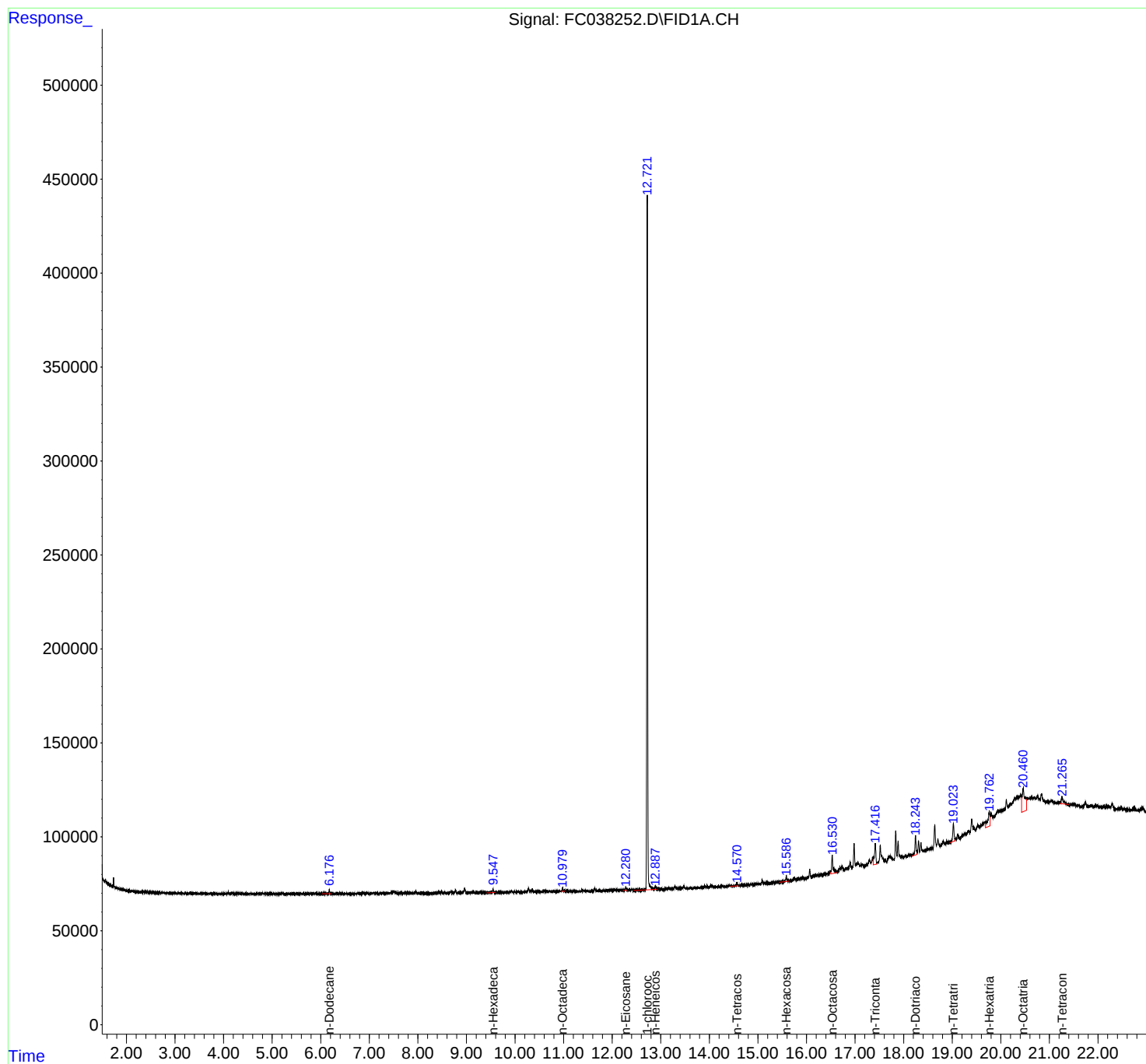
(f)=RT Delta > 1/2 Window

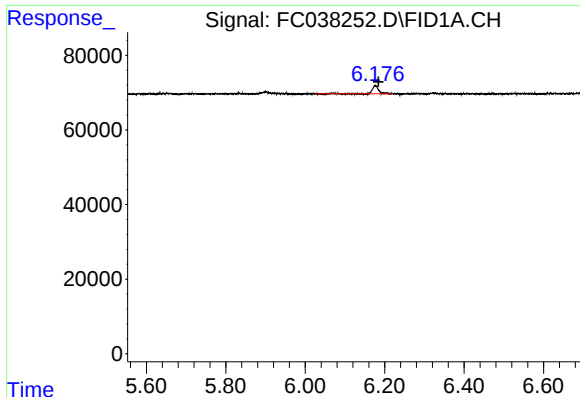
(m)=manual int.

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Sample : J6361-02D
Misc :
ALS Vial : 8 Sample Multiplier: 1

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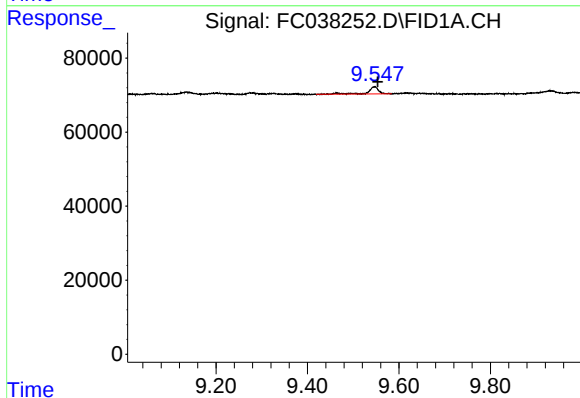
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





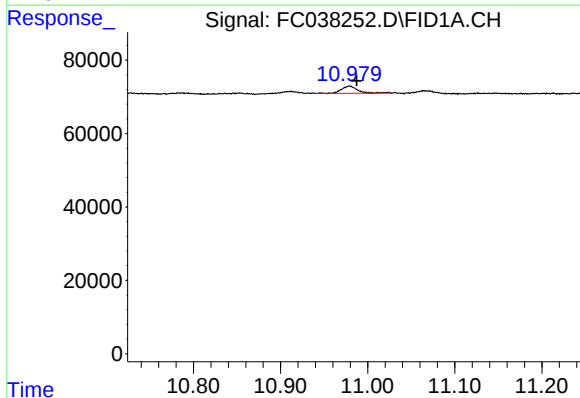
#4 n-Dodecane (C12)

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 24698
Conc: 0.23 ug/ml



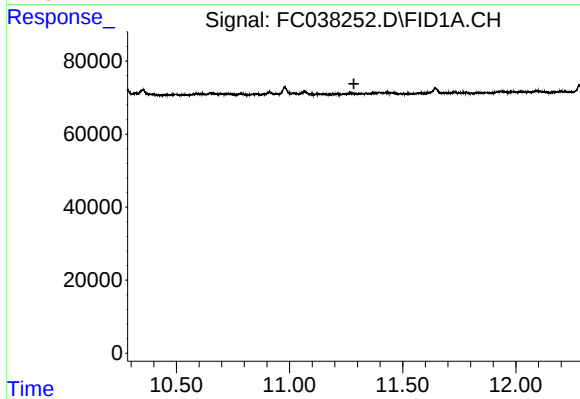
#7 n-Hexadecane (C16)

R.T.: 9.547 min
Delta R.T.: -0.007 min
Response: 30542
Conc: 0.26 ug/ml



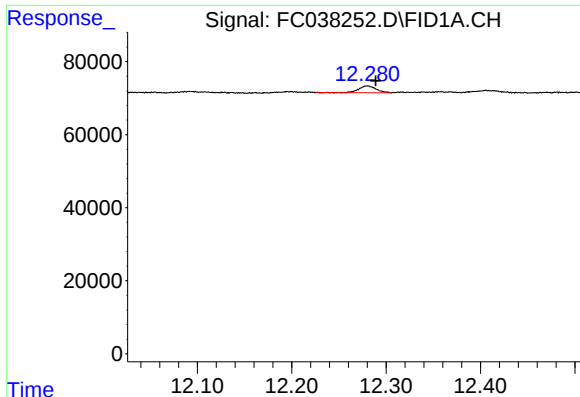
#8 n-Octadecane (C18)

R.T.: 10.979 min
Delta R.T.: -0.008 min
Response: 25371
Conc: 0.21 ug/ml



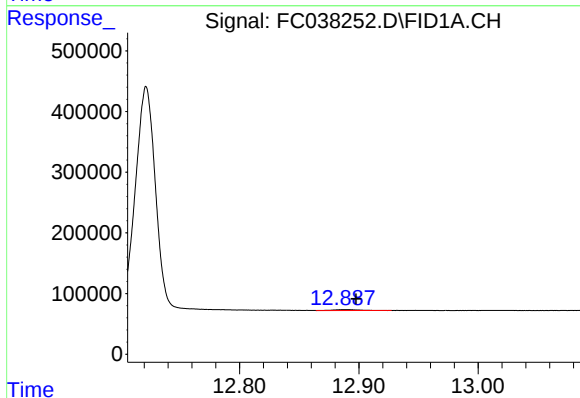
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.284 min
Response: 0
Conc: N.D.



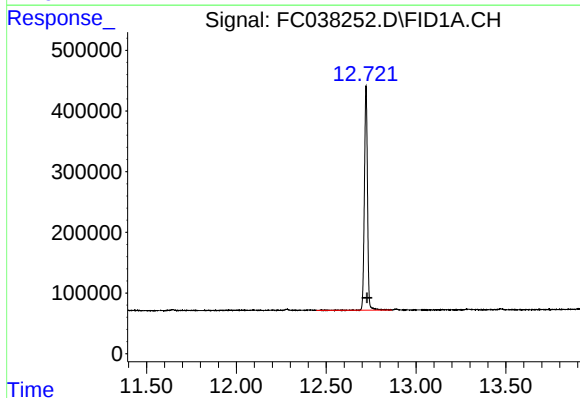
#10 n-Eicosane (C20)

R.T.: 12.280 min
Delta R.T.: -0.009 min
Response: 23900
Conc: 0.20 ug/ml



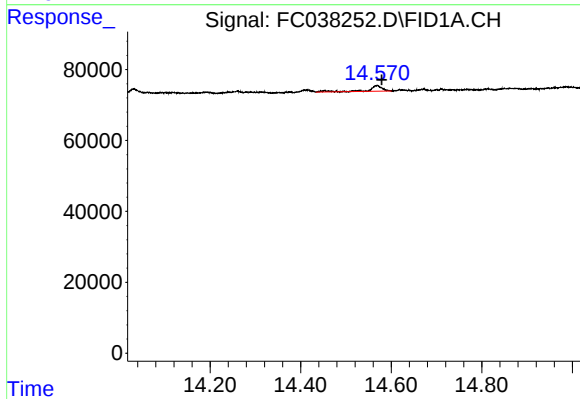
#11 n-Heneicosane (C21)

R.T.: 12.889 min
Delta R.T.: -0.009 min
Response: 23785
Conc: 0.20 ug/ml



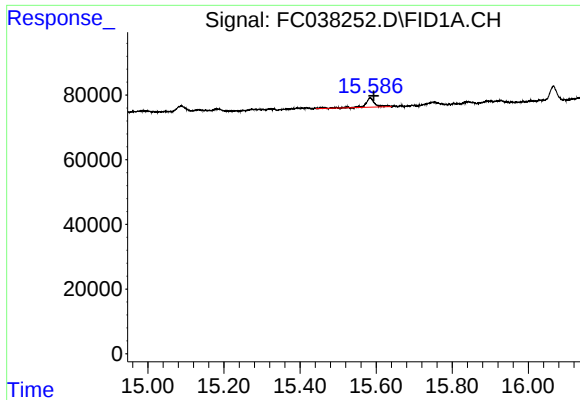
#12 1-chlorooctadecane (SURR)

R.T.: 12.722 min
Delta R.T.: -0.007 min
Response: 4415913
Conc: 43.80 ug/ml



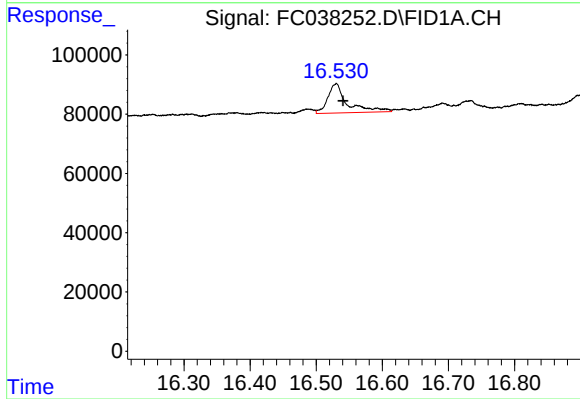
#14 n-Tetracosane (C24)

R.T.: 14.568 min
Delta R.T.: -0.011 min
Response: 31640
Conc: 0.28 ug/ml



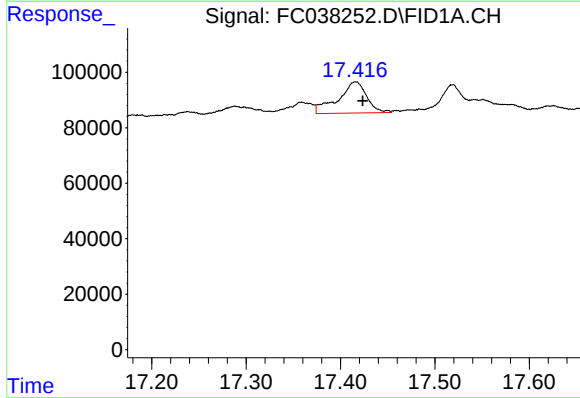
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: -0.010 min
Response: 51441
Conc: 0.46 ug/ml



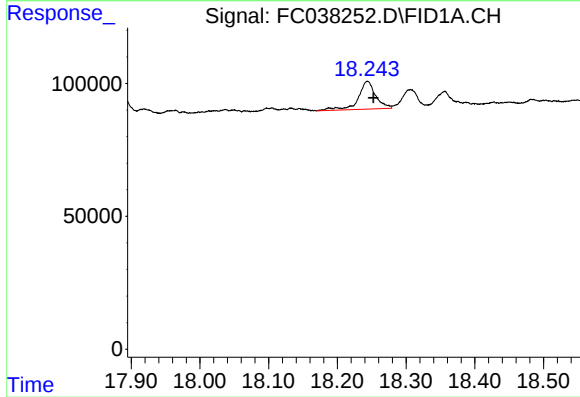
#16 n-Octacosane (C28)

R.T.: 16.530 min
Delta R.T.: -0.011 min
Response: 203112
Conc: 1.81 ug/ml



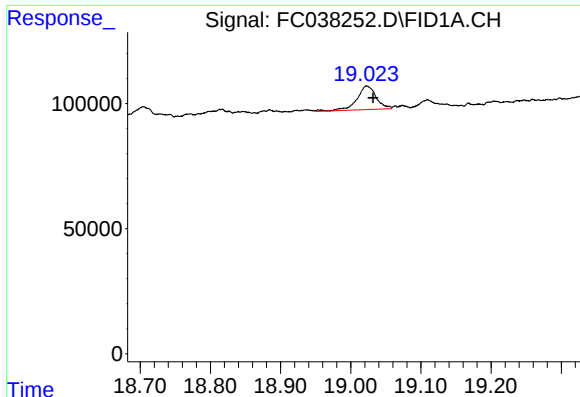
#17 n-Tricontane (C30)

R.T.: 17.416 min
Delta R.T.: -0.008 min
Response: 236811
Conc: 2.16 ug/ml



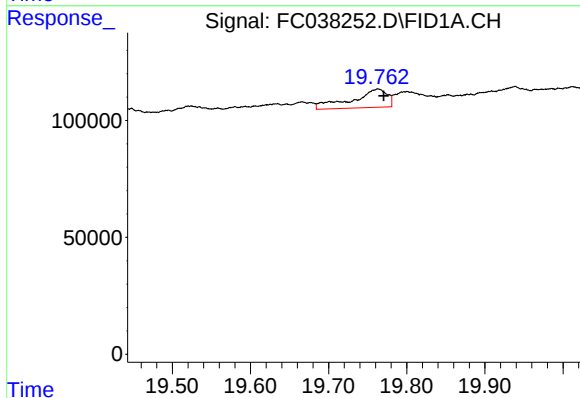
#18 n-Dotriacontane (C32)

R.T.: 18.244 min
Delta R.T.: -0.009 min
Response: 183183
Conc: 1.79 ug/ml



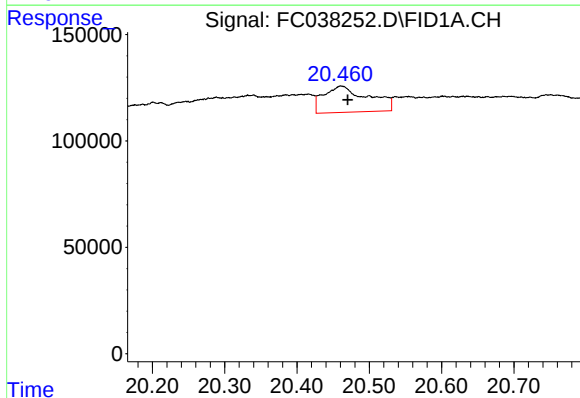
#19 n-Tetratriacontane (C34)

R.T.: 19.023 min
Delta R.T.: -0.008 min
Response: 181552
Conc: 2.06 ug/ml



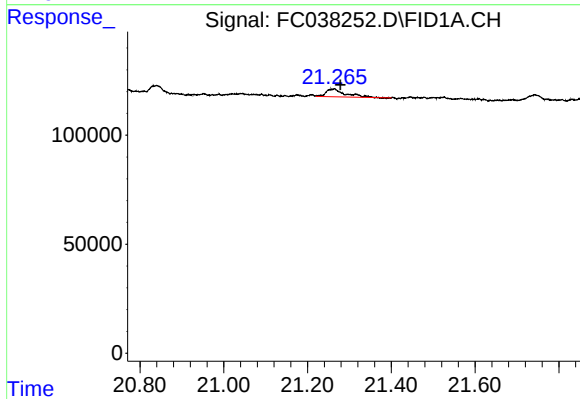
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.007 min
Response: 247580
Conc: 3.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.461 min
Delta R.T.: -0.009 min
Response: 530781
Conc: 6.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.263 min
Delta R.T.: -0.015 min
Response: 112670
Conc: 1.29 ug/ml