

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037315.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 17:49
 Operator : AJ\SJ
 Sample : J5769-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 01:19:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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...	12.774	3693202	32.963 ug/ml
Spiked Amount 50.000		Recovery =	65.93%
Target Compounds			
4) T n-Dodecane (C12)	6.222	99631	0.787 ug/ml
15) T n-Hexacosane (C26)	15.639	114907	0.918 ug/ml
16) T n-Octacosane (C28)	16.586	471583	3.718 ug/ml
17) T n-Tricontane (C30)	17.472	353290	2.564 ug/ml
18) T n-Dotriacontane (C32)	18.299	331131	2.169 ug/ml
19) T n-Tetratriacontane (C34)	19.082	198439	1.410 ug/ml
20) T n-Hexatriacontane (C36)	19.816	142446	1.052 ug/ml
21) T n-Octatriacontane (C38)	20.526	553528	4.120 ug/ml
22) T n-Tetracontane (C40)	21.362	515696	3.516 ug/ml

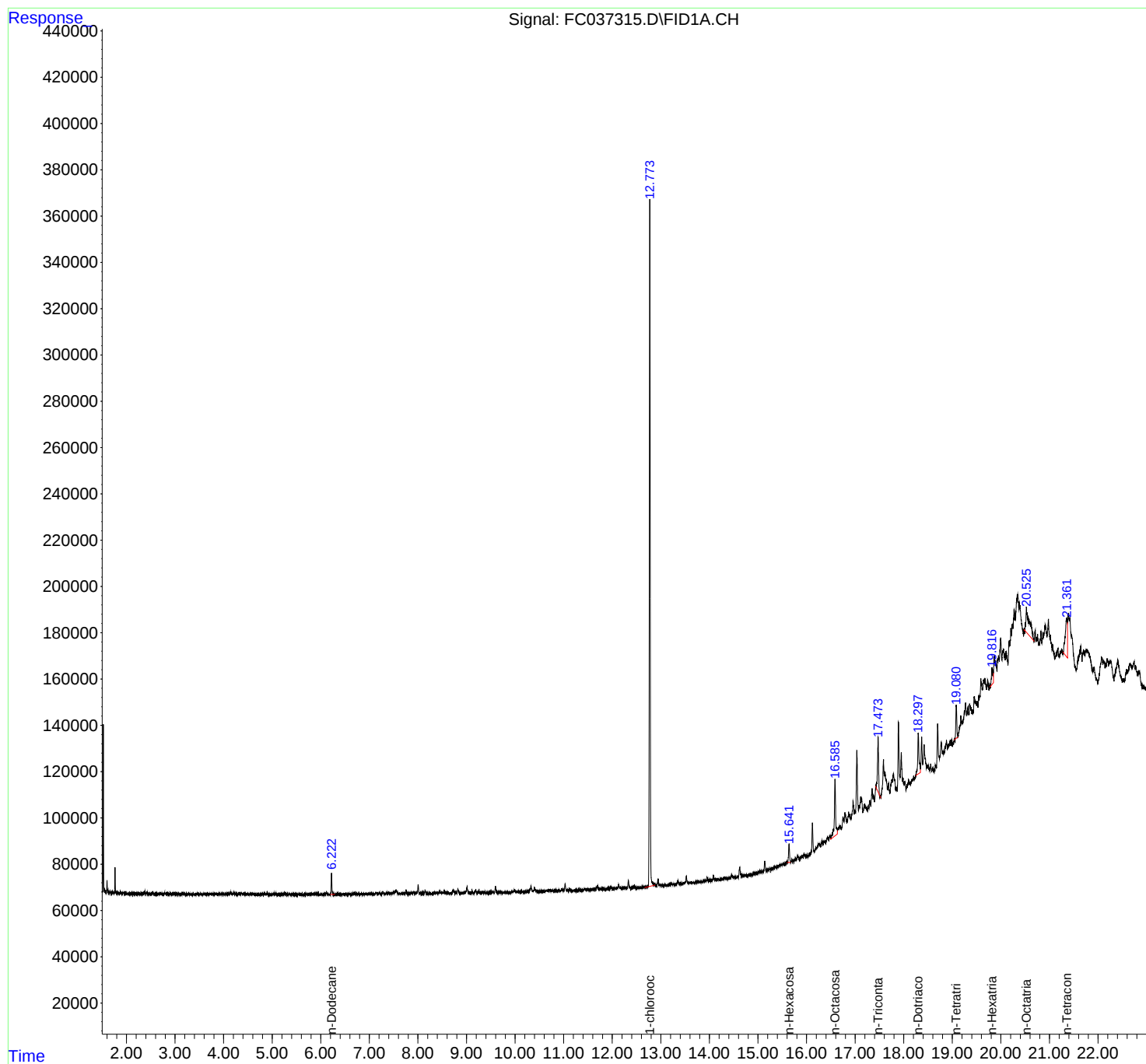
(f)=RT Delta > 1/2 Window

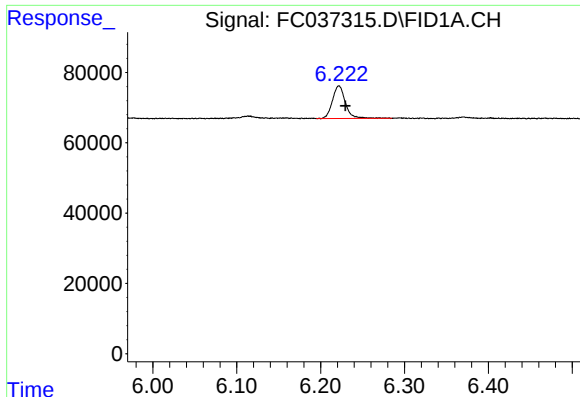
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
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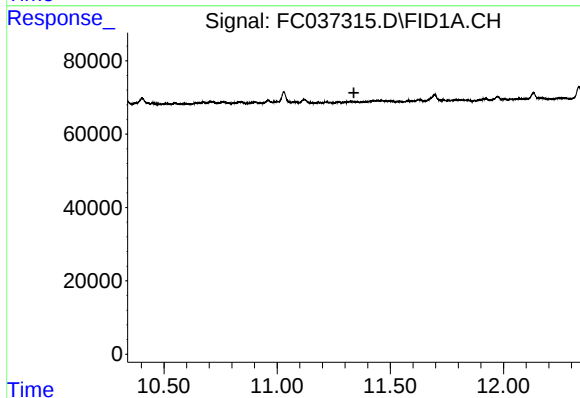
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





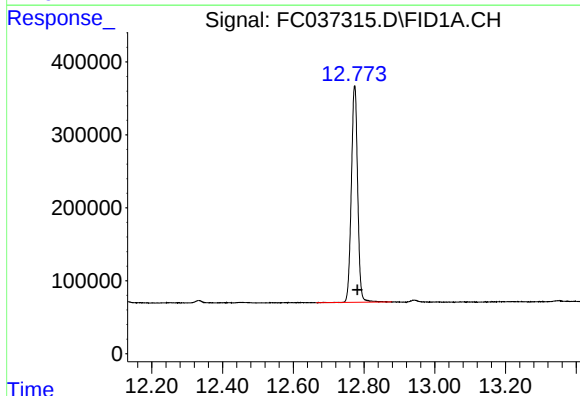
#4 n-Dodecane (C12)

R.T.: 6.222 min
Delta R.T.: -0.008 min
Response: 99631
Conc: 0.79 ug/ml



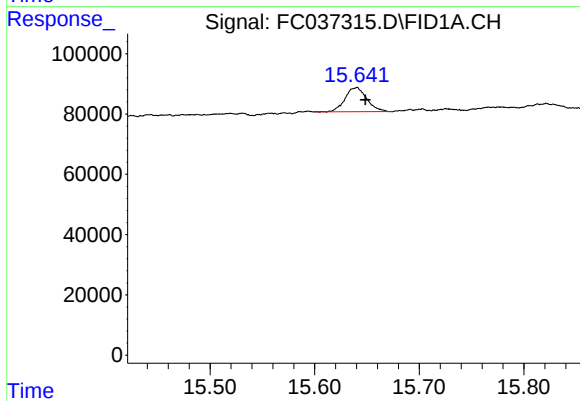
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.339 min
Response: 0
Conc: N.D.



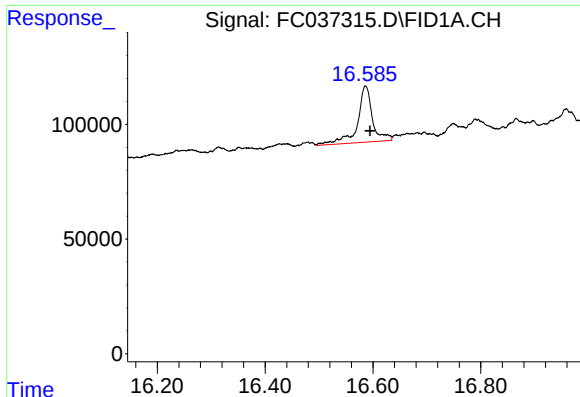
#12 1-chlorooctadecane (SURR)

R.T.: 12.774 min
Delta R.T.: -0.008 min
Response: 3693202
Conc: 32.96 ug/ml



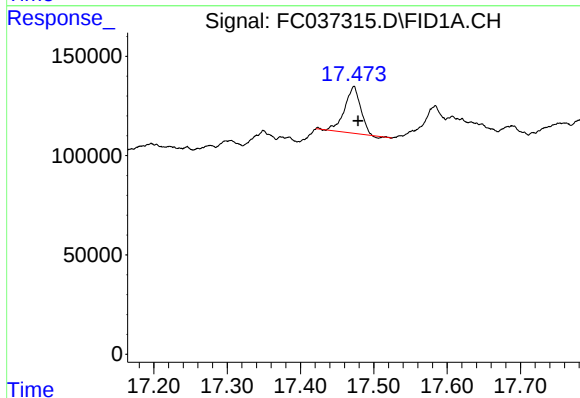
#15 n-Hexacosane (C26)

R.T.: 15.639 min
Delta R.T.: -0.009 min
Response: 114907
Conc: 0.92 ug/ml



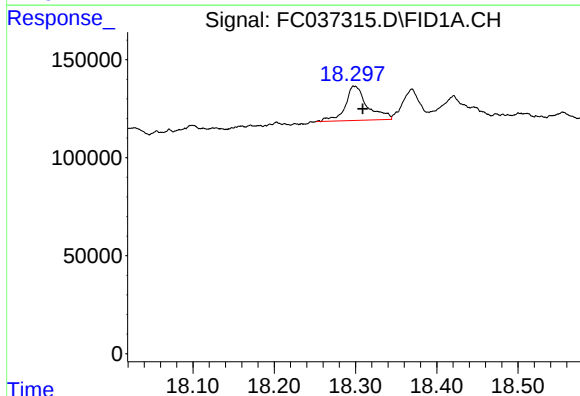
#16 n-Octacosane (C28)

R.T.: 16.586 min
Delta R.T.: -0.009 min
Response: 471583
Conc: 3.72 ug/ml



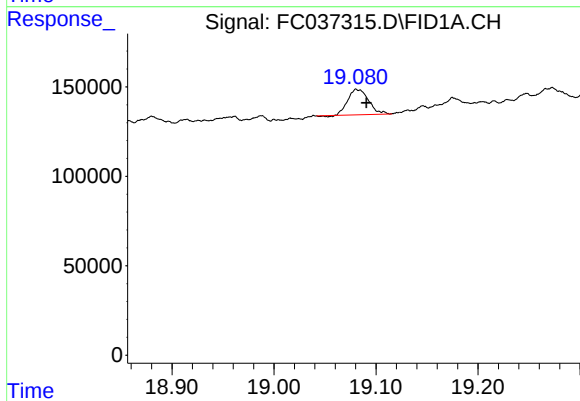
#17 n-Tricontane (C30)

R.T.: 17.472 min
Delta R.T.: -0.006 min
Response: 353290
Conc: 2.56 ug/ml



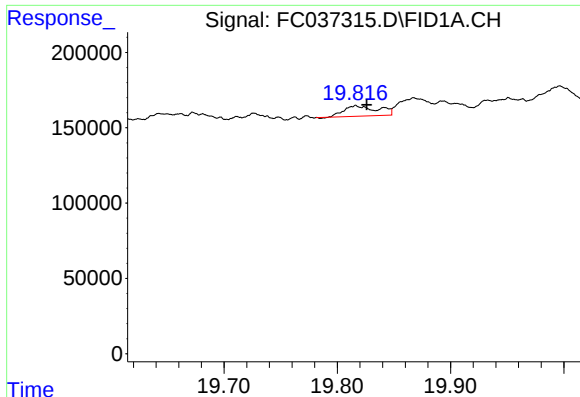
#18 n-Dotriacontane (C32)

R.T.: 18.299 min
Delta R.T.: -0.010 min
Response: 331131
Conc: 2.17 ug/ml



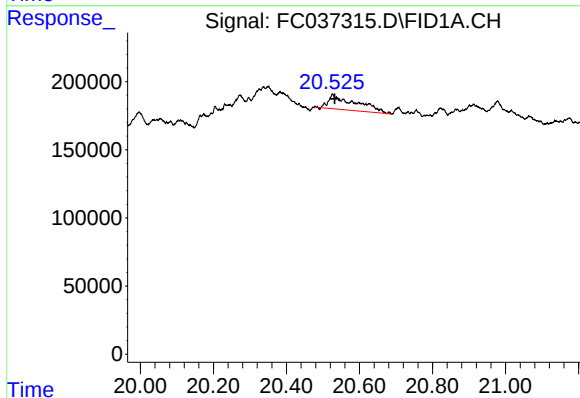
#19 n-Tetratriacontane (C34)

R.T.: 19.082 min
Delta R.T.: -0.008 min
Response: 198439
Conc: 1.41 ug/ml



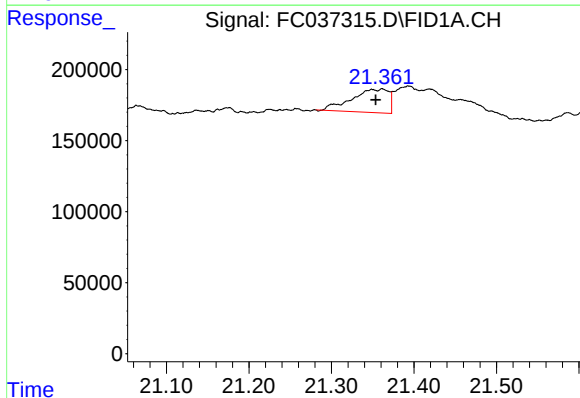
#20 n-Hexatriacontane (C36)

R.T.: 19.816 min
Delta R.T.: -0.010 min
Response: 142446
Conc: 1.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.526 min
Delta R.T.: -0.006 min
Response: 553528
Conc: 4.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.362 min
Delta R.T.: 0.008 min
Response: 515696
Conc: 3.52 ug/ml