

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111218AL\
 Data File : FC037618.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 10:01
 Operator : AJ\SJ
 Sample : J5813-08
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 00:09:23 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			
9) S ortho-Terphenyl (SURR)	11.311	4101437	28.243 ug/ml
Spiked Amount 50.000		Recovery =	56.49%
12) S 1-chlorooctadecane (S...	12.753	3090960	27.588 ug/ml
Spiked Amount 50.000		Recovery =	55.18%
Target Compounds			
6) T n-Tetradecane (C14)	8.044	142635	1.084 ug/ml
10) T n-Eicosane (C20)	12.348	125595	0.925 ug/ml
15) T n-Hexacosane (C26)	15.619	94833	0.758 ug/ml
16) T n-Octacosane (C28)	16.564	170619	1.345 ug/ml
17) T n-Tricontane (C30)	17.448	229671	1.667 ug/ml
18) T n-Dotriacontane (C32)	18.276	204559	1.340 ug/ml
19) T n-Tetratriacontane (C34)	19.091	92789	0.659 ug/ml
20) T n-Hexatriacontane (C36)	19.796	63000	0.465 ug/ml
21) T n-Octatriacontane (C38)	20.495	329687	2.454 ug/ml

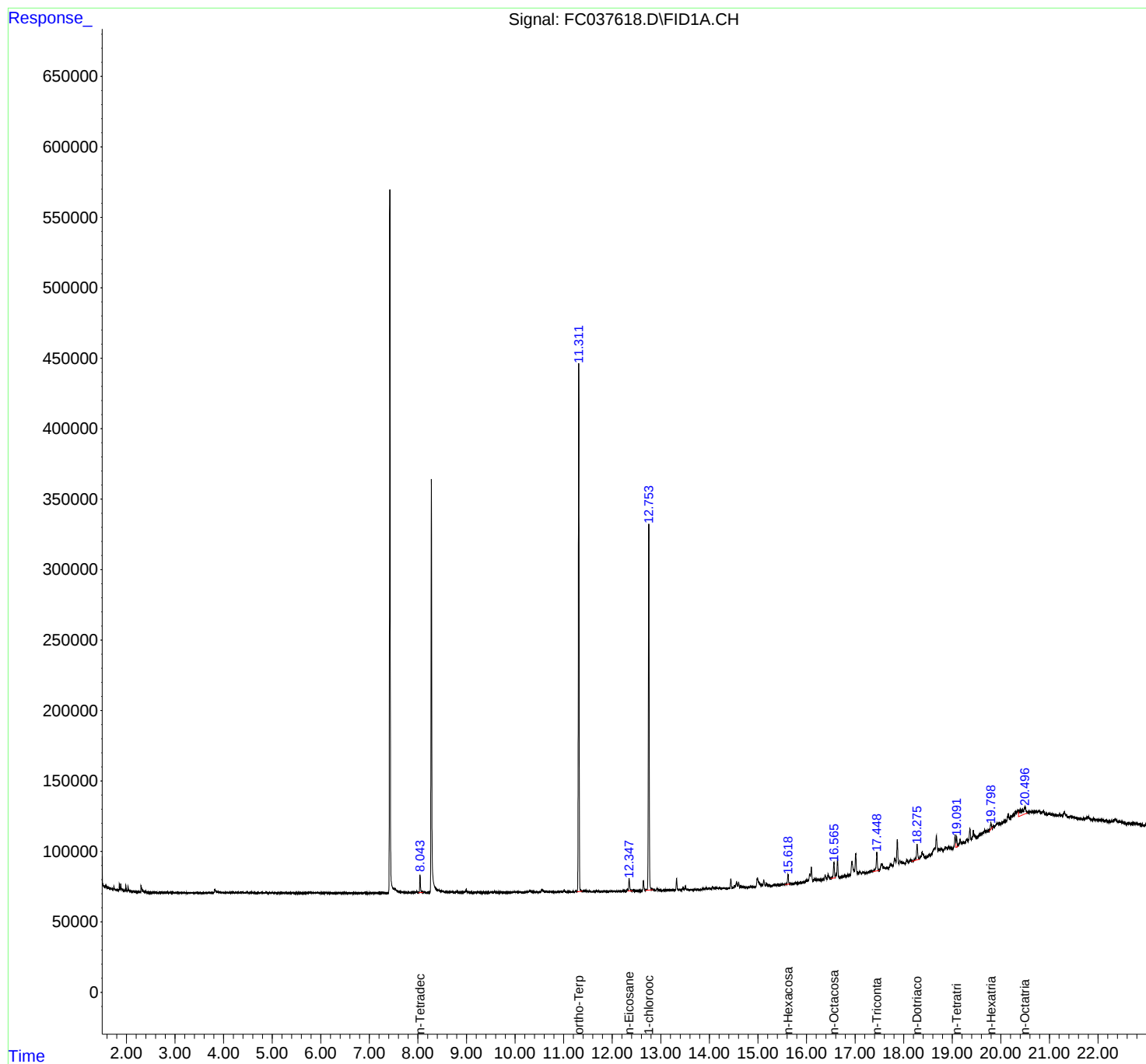
(f)=RT Delta > 1/2 Window

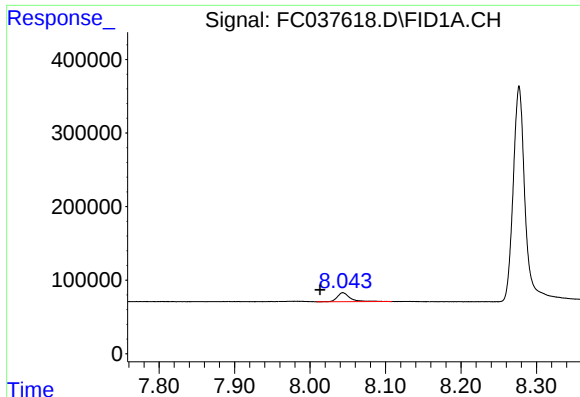
(m)=manual int.

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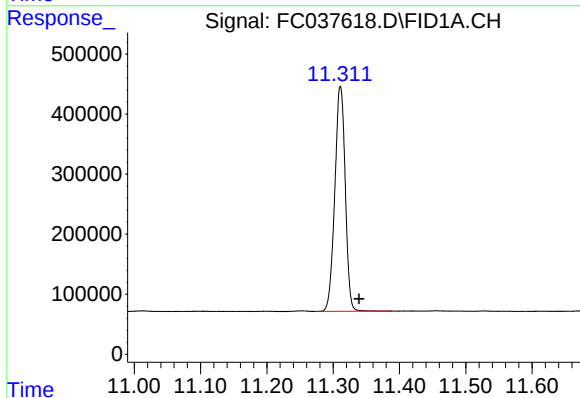
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





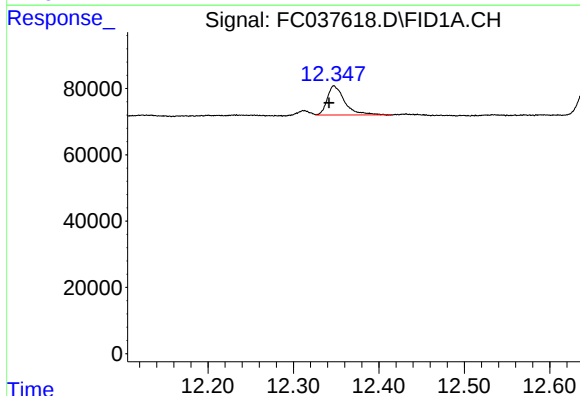
#6 n-Tetradecane (C14)

R.T.: 8.044 min
Delta R.T.: 0.030 min
Response: 142635
Conc: 1.08 ug/ml



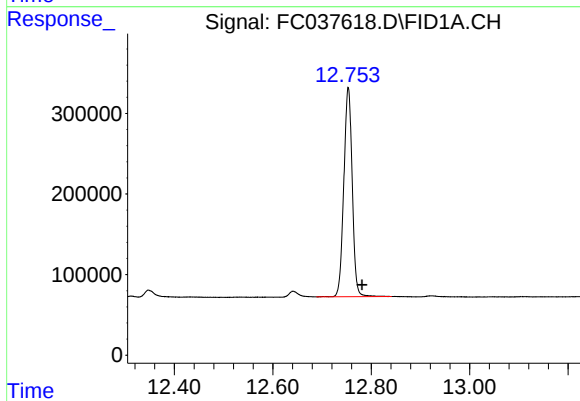
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: -0.028 min
Response: 4101437
Conc: 28.24 ug/ml



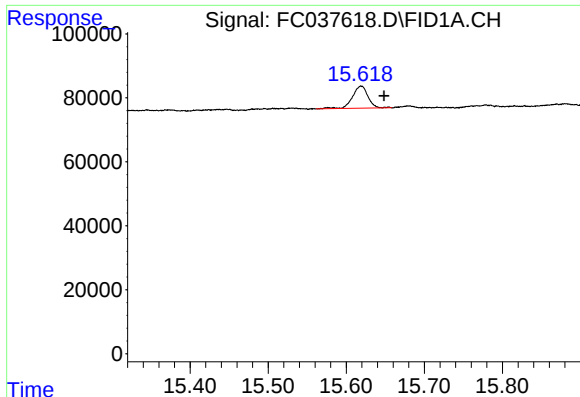
#10 n-Eicosane (C20)

R.T.: 12.348 min
Delta R.T.: 0.007 min
Response: 125595
Conc: 0.92 ug/ml



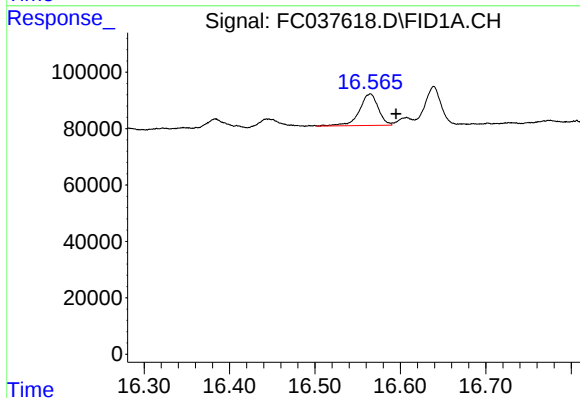
#12 1-chlorooctadecane (SURR)

R.T.: 12.753 min
Delta R.T.: -0.028 min
Response: 3090960
Conc: 27.59 ug/ml



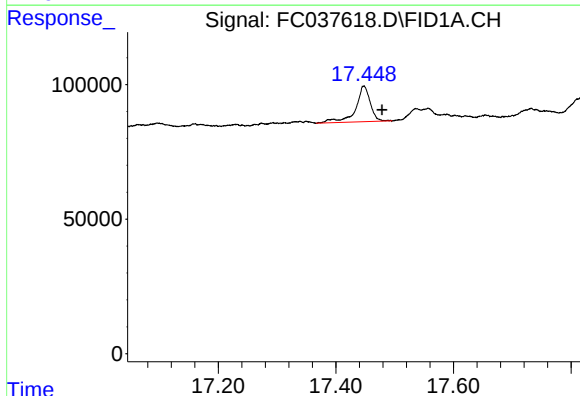
#15 n-Hexacosane (C26)

R.T.: 15.619 min
Delta R.T.: -0.029 min
Response: 94833
Conc: 0.76 ug/ml



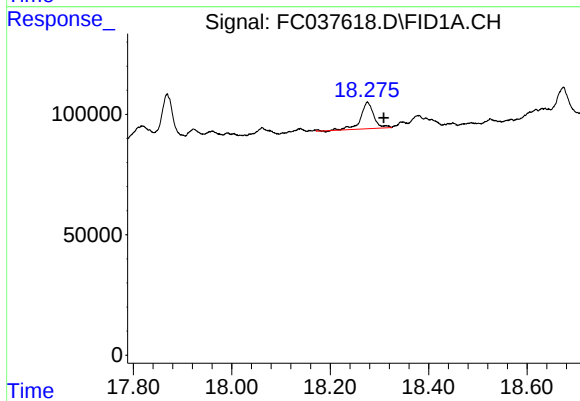
#16 n-Octacosane (C28)

R.T.: 16.564 min
Delta R.T.: -0.031 min
Response: 170619
Conc: 1.35 ug/ml



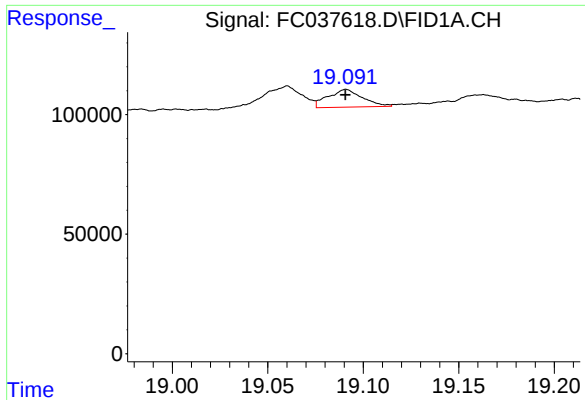
#17 n-Tricontane (C30)

R.T.: 17.448 min
Delta R.T.: -0.031 min
Response: 229671
Conc: 1.67 ug/ml



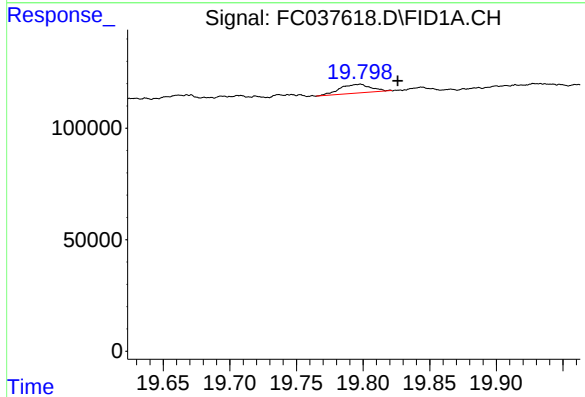
#18 n-Dotriacontane (C32)

R.T.: 18.276 min
Delta R.T.: -0.033 min
Response: 204559
Conc: 1.34 ug/ml



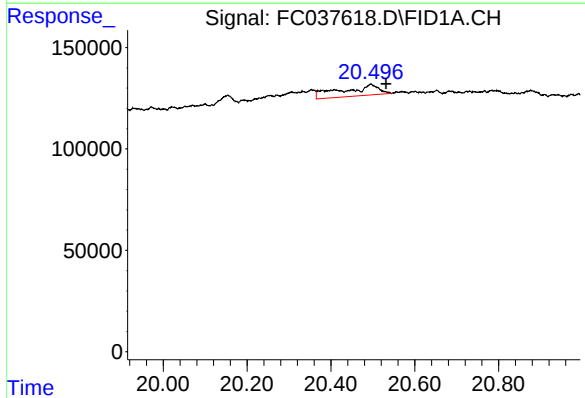
#19 n-Tetratriacontane (C34)

R.T.: 19.091 min
Delta R.T.: 0.000 min
Response: 92789
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.796 min
Delta R.T.: -0.029 min
Response: 63000
Conc: 0.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.495 min
Delta R.T.: -0.037 min
Response: 329687
Conc: 2.45 ug/ml