

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037601.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 23:07
 Operator : AJ\SJ
 Sample : J5813-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:17:50 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)	11.312	3438453	23.677 ug/ml
Spiked Amount 50.000		Recovery =	47.35%
12) S 1-chlorooctadecane (S...	12.755	2524107	22.528 ug/ml
Spiked Amount 50.000		Recovery =	45.06%
Target Compounds			
6) T n-Tetradecane (C14)	8.045	190183	1.445 ug/ml
10) T n-Eicosane (C20)	12.349	147135	1.083 ug/ml
14) T n-Tetracosane (C24)	14.606	139857	1.099 ug/ml
15) T n-Hexacosane (C26)	15.621	256694	2.051 ug/ml
16) T n-Octacosane (C28)	16.567	323072	2.547 ug/ml
17) T n-Tricontane (C30)	17.451	380392	2.760 ug/ml
18) T n-Dotriacontane (C32)	18.281	398495	2.610 ug/ml
19) T n-Tetratriacontane (C34)	19.095	111631	0.793 ug/ml
20) T n-Hexatriacontane (C36)	19.799	72746	0.538 ug/ml

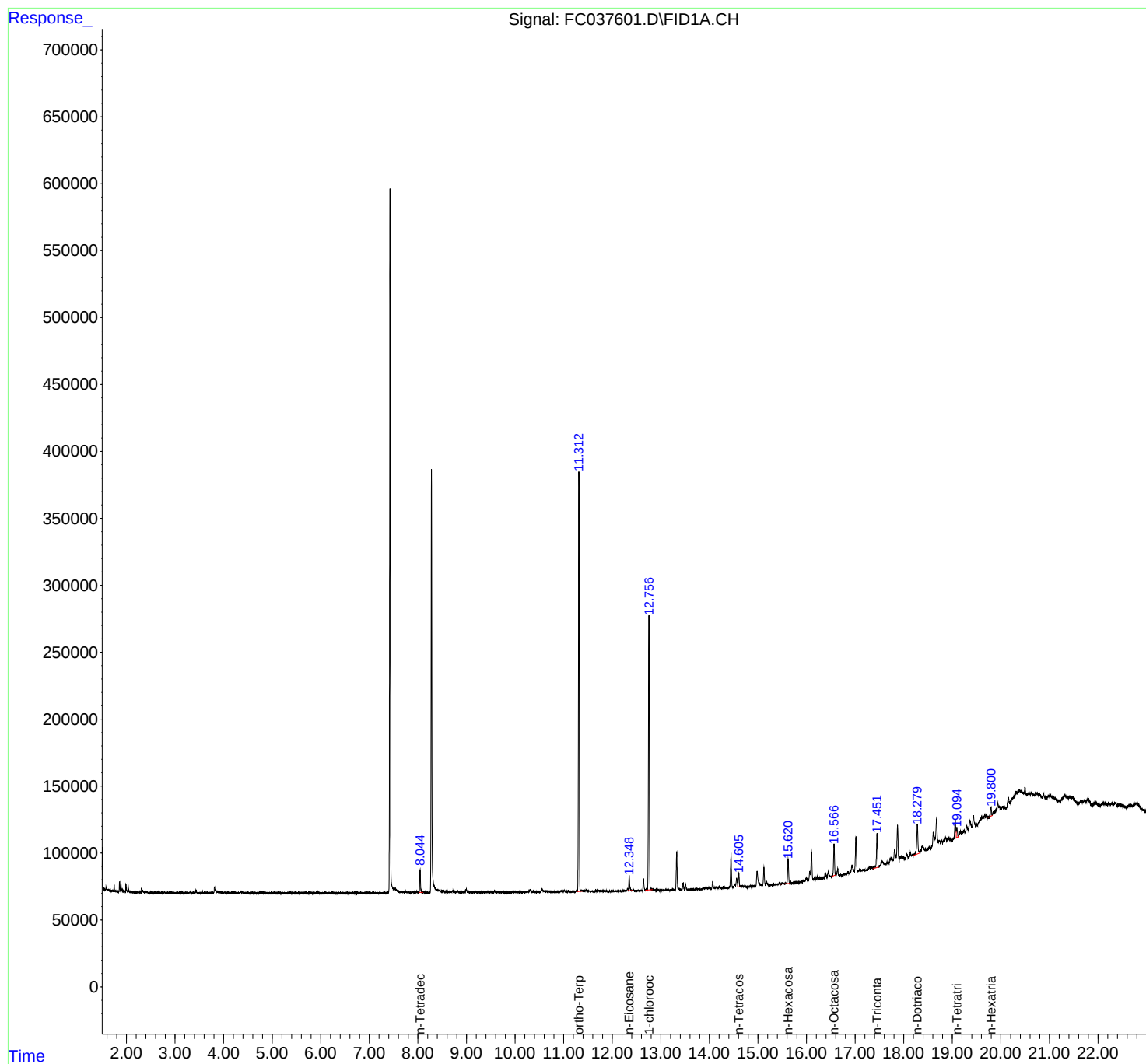
(f)=RT Delta > 1/2 Window

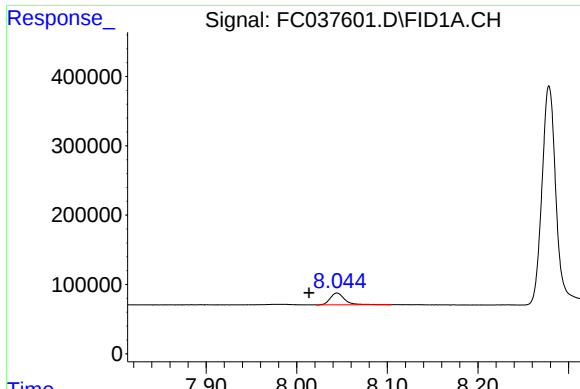
(m)=manual int.

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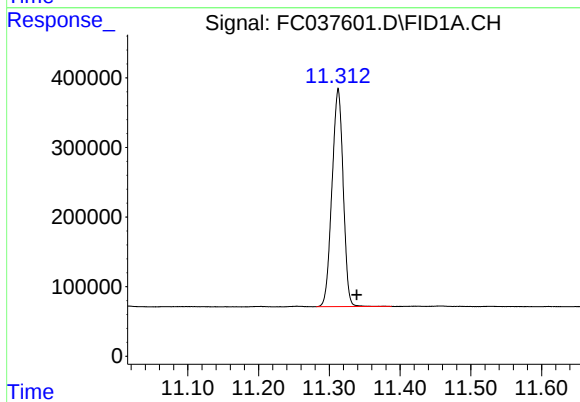
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





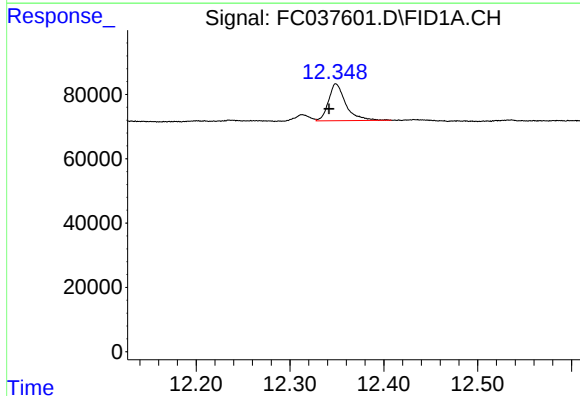
#6 n-Tetradecane (C14)

R.T.: 8.045 min
Delta R.T.: 0.031 min
Response: 190183
Conc: 1.45 ug/ml



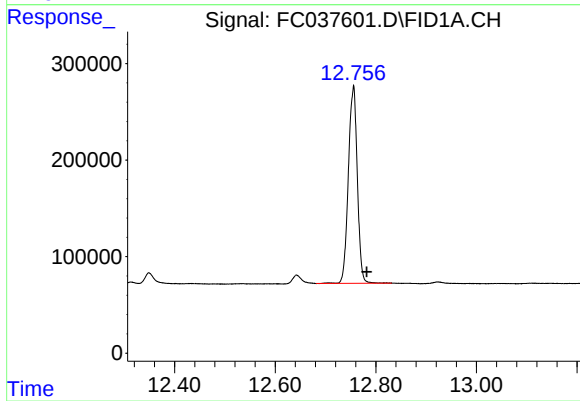
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: -0.026 min
Response: 3438453
Conc: 23.68 ug/ml



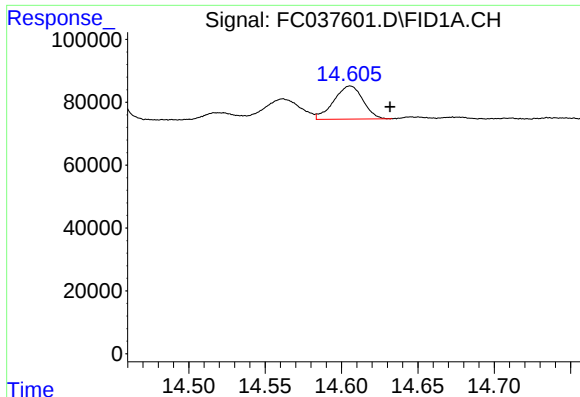
#10 n-Eicosane (C20)

R.T.: 12.349 min
Delta R.T.: 0.008 min
Response: 147135
Conc: 1.08 ug/ml



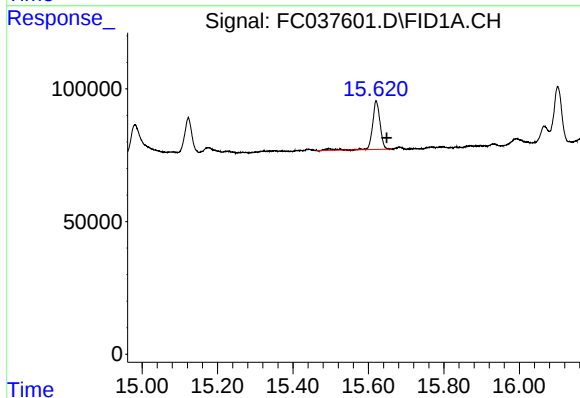
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min
Delta R.T.: -0.027 min
Response: 2524107
Conc: 22.53 ug/ml



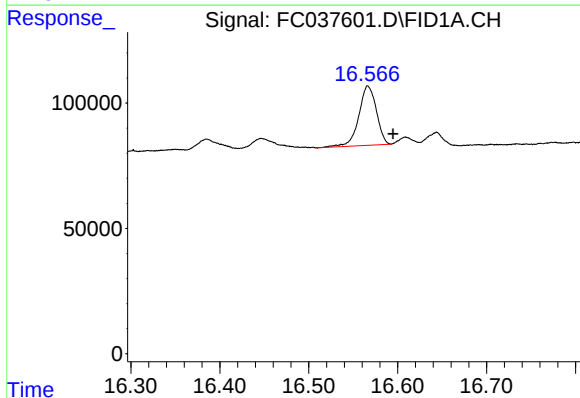
#14 n-Tetracosane (C24)

R.T.: 14.606 min
Delta R.T.: -0.026 min
Response: 139857
Conc: 1.10 ug/ml



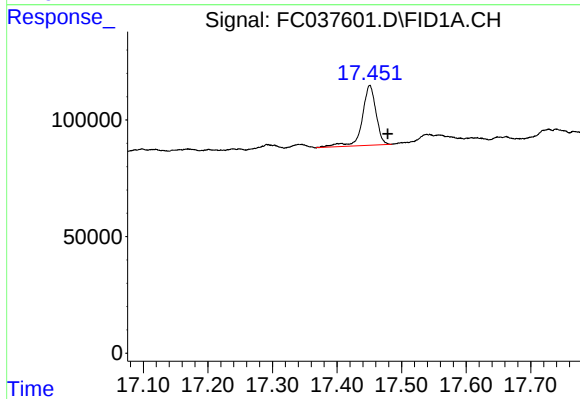
#15 n-Hexacosane (C26)

R.T.: 15.621 min
Delta R.T.: -0.027 min
Response: 256694
Conc: 2.05 ug/ml



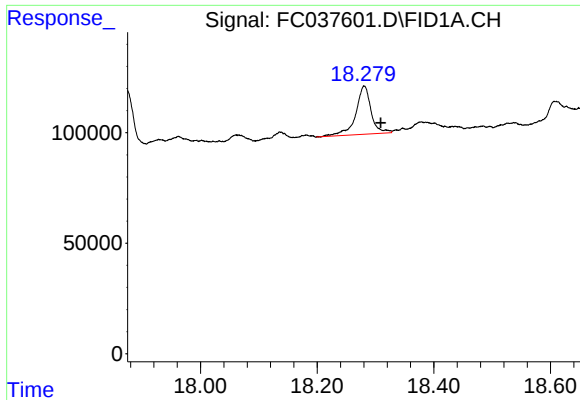
#16 n-Octacosane (C28)

R.T.: 16.567 min
Delta R.T.: -0.028 min
Response: 323072
Conc: 2.55 ug/ml



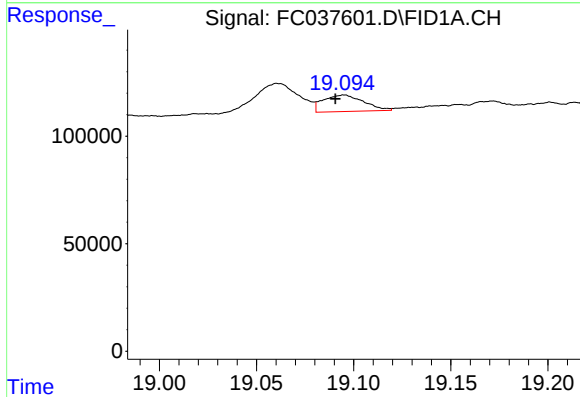
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: -0.028 min
Response: 380392
Conc: 2.76 ug/ml



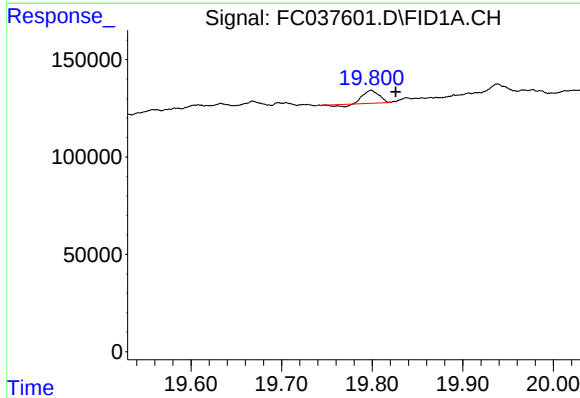
#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: -0.028 min
Response: 398495
Conc: 2.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.095 min
Delta R.T.: 0.004 min
Response: 111631
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.799 min
Delta R.T.: -0.027 min
Response: 72746
Conc: 0.54 ug/ml