

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050119AL\
 Data File : FC040960.D
 Signal(s) : FID1A.CH
 Acq On : 01 May 2019 22:11
 Operator : AJ\SJ
 Sample : K2194-03DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 02:23:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 2019
 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)	11.029	833380	7.999 ug/ml
Spiked Amount 50.000		Recovery =	16.00%
12) S 1-chlorooctadecane (S...	12.446	6337447	76.485 ug/ml
Spiked Amount 50.000		Recovery =	152.97%
Target Compounds			
7) T n-Hexadecane (C16)	9.266	202842	2.107 ug/ml
8) T n-Octadecane (C18)	10.704	161123	1.658 ug/ml
10) T n-Eicosane (C20)	12.011	138322	1.443 ug/ml
11) T n-Heneicosane (C21)	12.622	81116	0.867 ug/ml
13) T n-Docosane (C22)	13.207	109723	1.186 ug/ml
14) T n-Tetracosane (C24)	14.300	300475	3.298 ug/ml
15) T n-Hexacosane (C26)	15.327	72768	0.811 ug/ml
16) T n-Octacosane (C28)	16.277	207870	2.218 ug/ml
17) T n-Tricontane (C30)	17.163	241510	2.259 ug/ml
18) T n-Dotriacontane (C32)	17.994	217152	2.200 ug/ml
19) T n-Tetratriacontane (C34)	18.813	142628	1.873 ug/ml

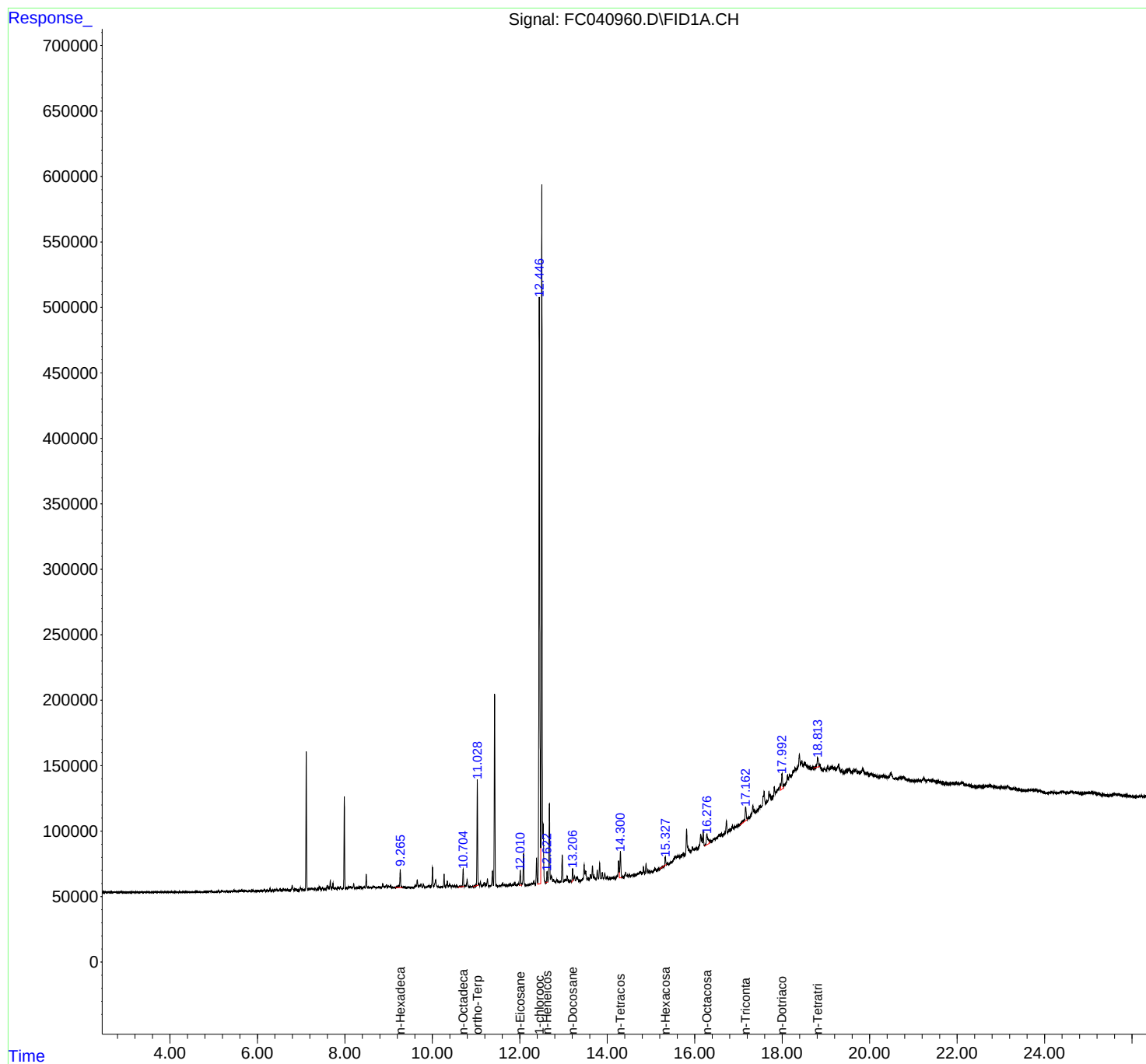
(f)=RT Delta > 1/2 Window

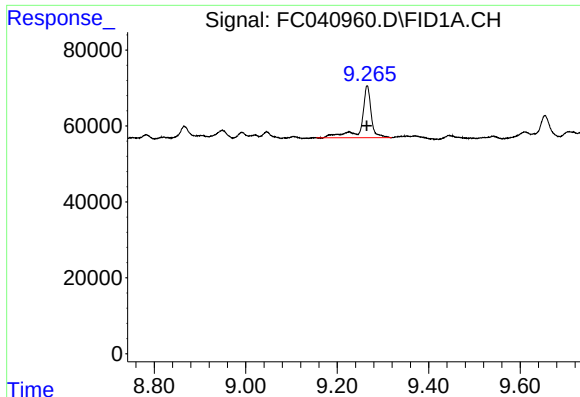
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050119AL\
Data File : FC040960.D
Signal(s) : FID1A.CH
Acq On : 01 May 2019 22:11
Operator : AJ\SJ
Sample : K2194-03DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 02:23:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
Quant Title : GC Extractables
QLast Update : Mon Apr 22 15:26:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

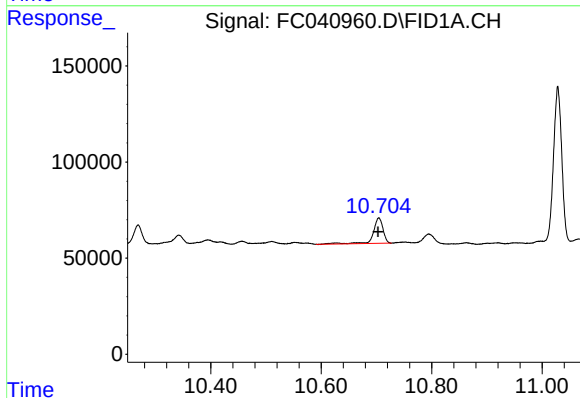
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





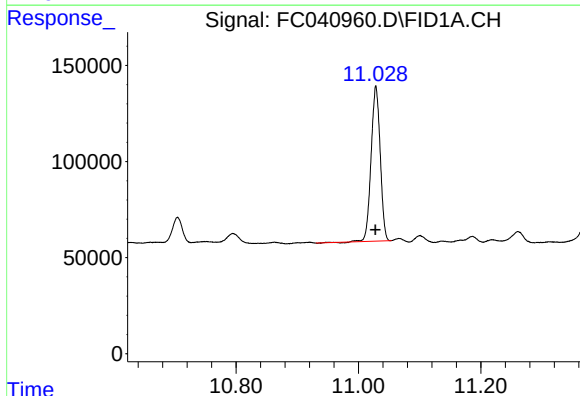
#7 n-Hexadecane (C16)

R.T.: 9.266 min
Delta R.T.: 0.001 min
Response: 202842
Conc: 2.11 ug/ml



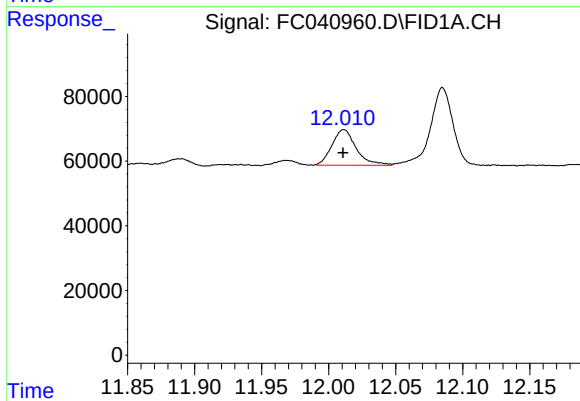
#8 n-Octadecane (C18)

R.T.: 10.704 min
Delta R.T.: 0.001 min
Response: 161123
Conc: 1.66 ug/ml



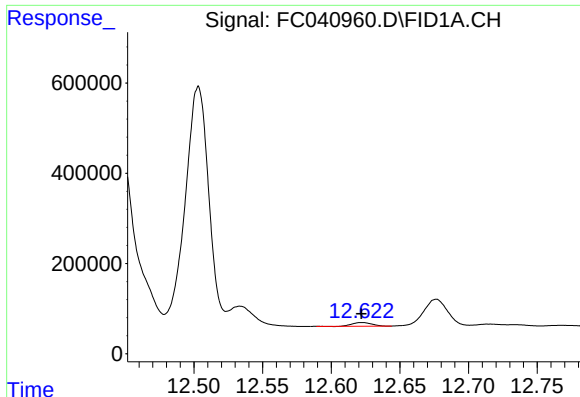
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min
Delta R.T.: 0.000 min
Response: 833380
Conc: 8.00 ug/ml



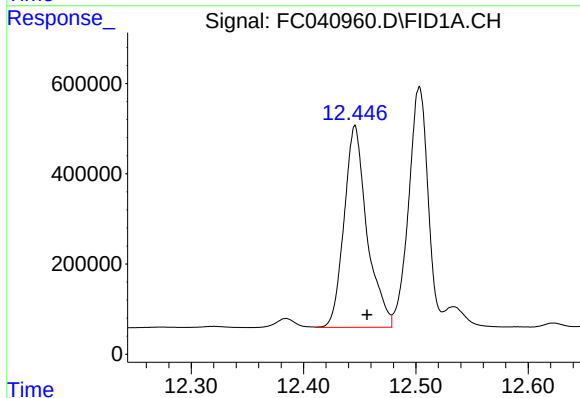
#10 n-Eicosane (C20)

R.T.: 12.011 min
Delta R.T.: 0.000 min
Response: 138322
Conc: 1.44 ug/ml



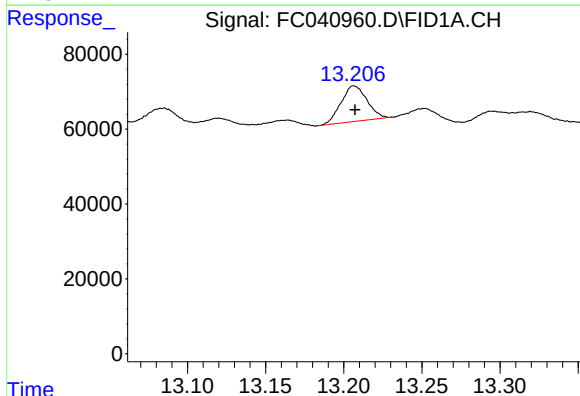
#11 n-Heneicosane (C21)

R.T.: 12.622 min
Delta R.T.: 0.000 min
Response: 81116
Conc: 0.87 ug/ml



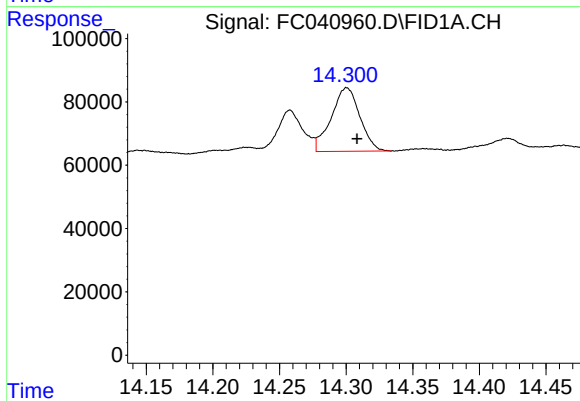
#12 1-chlorooctadecane (SURR)

R.T.: 12.446 min
Delta R.T.: -0.011 min
Response: 6337447
Conc: 76.49 ug/ml



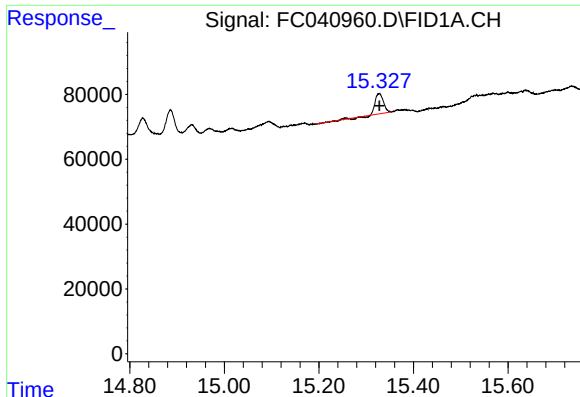
#13 n-Docosane (C22)

R.T.: 13.207 min
Delta R.T.: 0.000 min
Response: 109723
Conc: 1.19 ug/ml



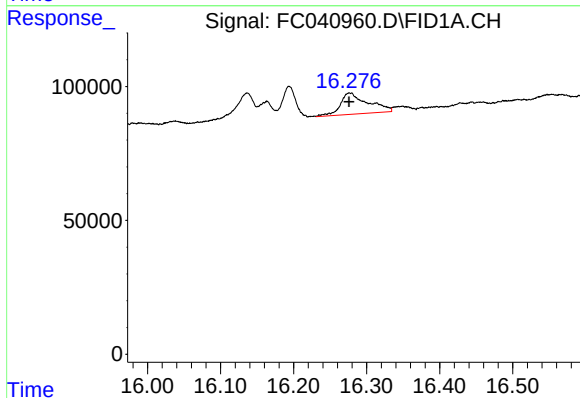
#14 n-Tetracosane (C24)

R.T.: 14.300 min
Delta R.T.: -0.008 min
Response: 300475
Conc: 3.30 ug/ml



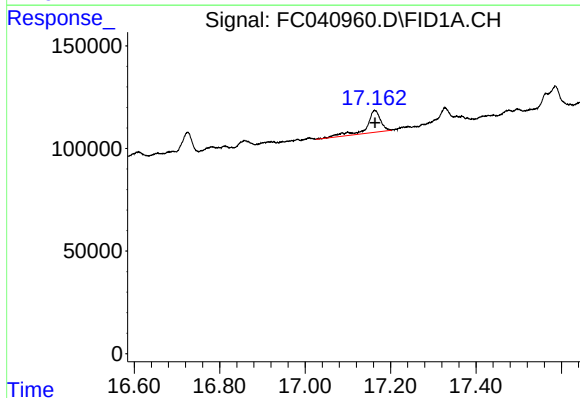
#15 n-Hexacosane (C26)

R.T.: 15.327 min
Delta R.T.: 0.000 min
Response: 72768
Conc: 0.81 ug/ml



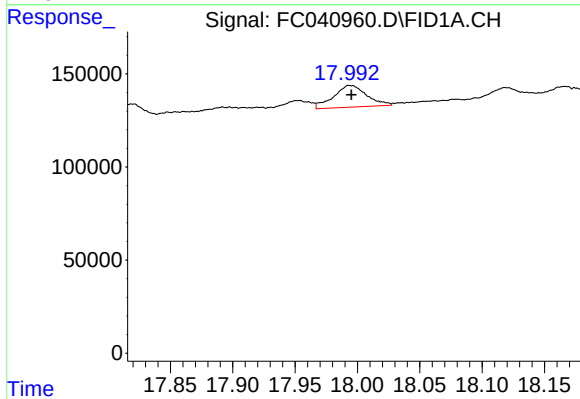
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.000 min
Response: 207870
Conc: 2.22 ug/ml



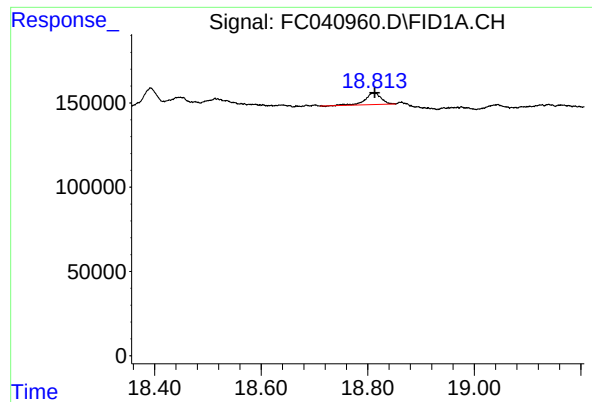
#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 241510
Conc: 2.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.994 min
Delta R.T.: -0.001 min
Response: 217152
Conc: 2.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.813 min
Delta R.T.: 0.000 min
Response: 142628
Conc: 1.87 ug/ml