

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102218AL\
 Data File : FC037020.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2018 21:17
 Operator : AJ\SJ
 Sample : J5197-03DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 04:35:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.358	294488	3.319 ug/ml
Spiked Amount 50.000		Recovery =	6.64%
12) S 1-chlorooctadecane (S...	12.791	8743101	137.638 ug/ml
Spiked Amount 50.000		Recovery =	275.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.032	93071	1.288 ug/ml
7) T n-Hexadecane (C16)	9.623	130179	1.784 ug/ml
8) T n-Octadecane (C18)	11.056	111621	1.516 ug/ml
10) T n-Eicosane (C20)	12.359	80348	1.099 ug/ml
11) T n-Heneicosane (C21)	13.023	802872	11.211 ug/ml
17) T n-Tricontane (C30)	17.496	114707	1.510 ug/ml
18) T n-Dotriacontane (C32)	18.328	167711	2.092 ug/ml
19) T n-Tetratriacontane (C34)	19.108	297484	4.152 ug/ml
20) T n-Hexatriacontane (C36)	19.889	2217623	32.393 ug/ml
21) T n-Octatriacontane (C38)	20.625	749049	11.302 ug/ml
22) T n-Tetracontane (C40)	21.325	144382	2.171 ug/ml

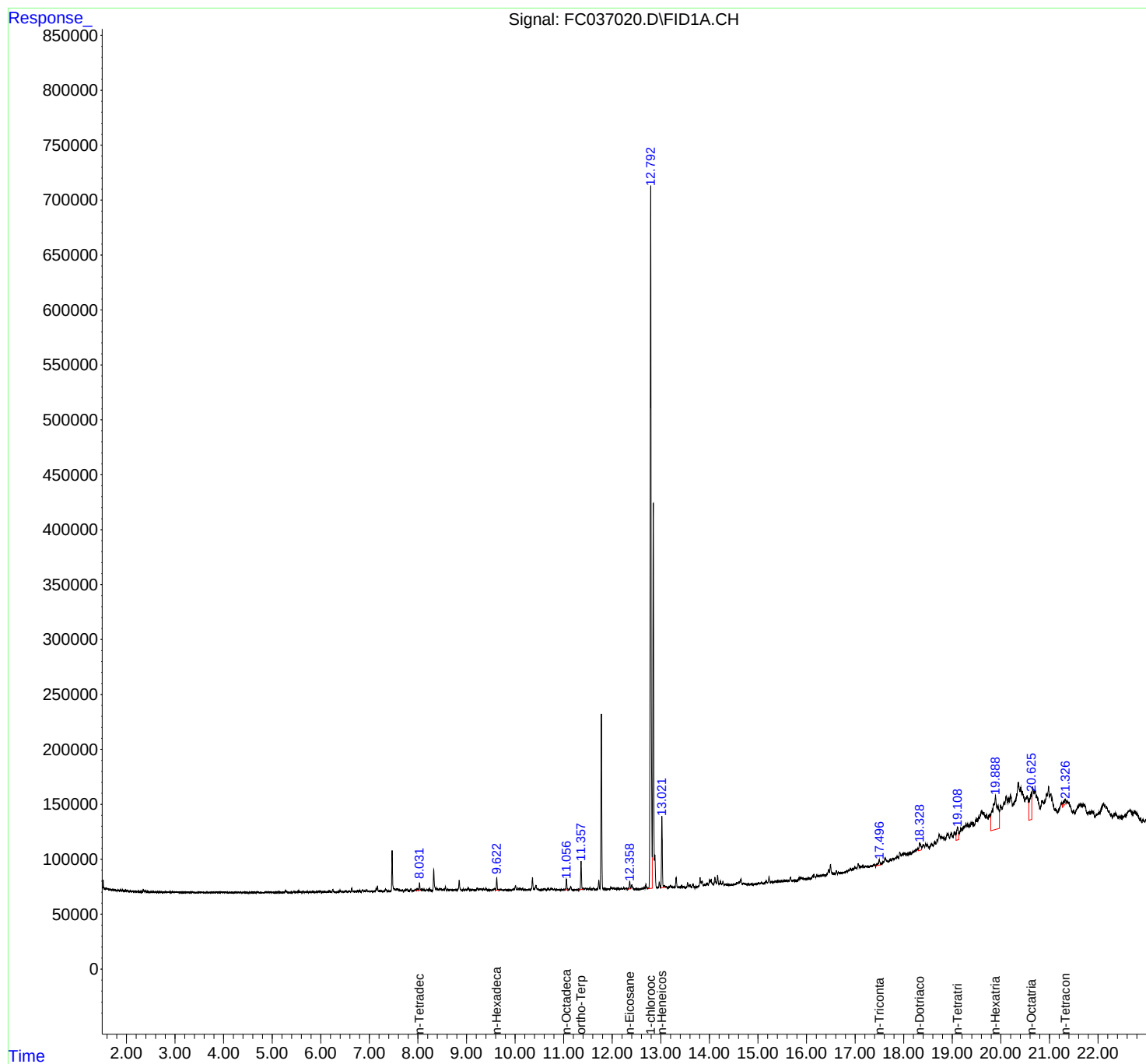
(f)=RT Delta > 1/2 Window

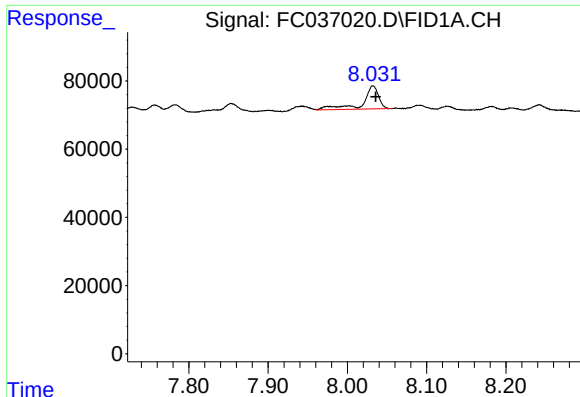
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102218AL\
Data File : FC037020.D
Signal(s) : FID1A.CH
Acq On : 22 Oct 2018 21:17
Operator : AJ\SJ
Sample : J5197-03DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 23 04:35:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101718.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 15:53:26 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

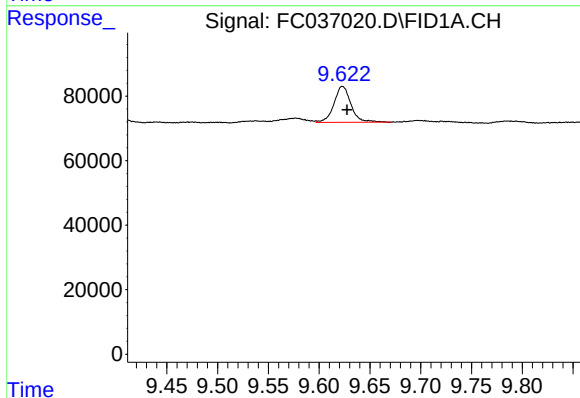
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





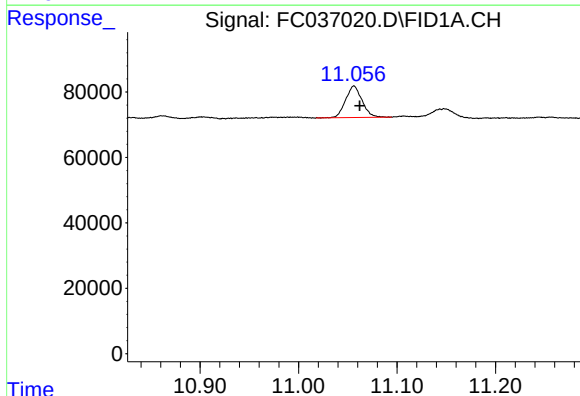
#6 n-Tetradecane (C14)

R.T.: 8.032 min
Delta R.T.: -0.003 min
Response: 93071
Conc: 1.29 ug/ml



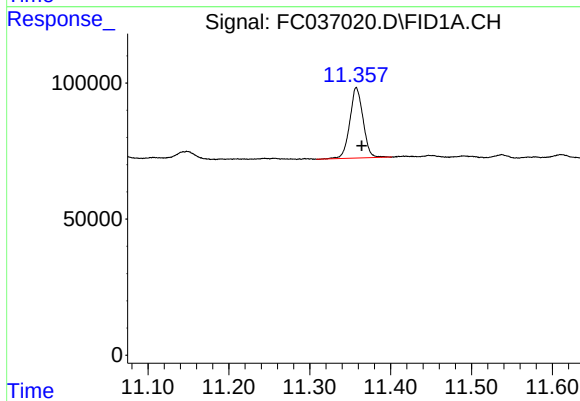
#7 n-Hexadecane (C16)

R.T.: 9.623 min
Delta R.T.: -0.004 min
Response: 130179
Conc: 1.78 ug/ml



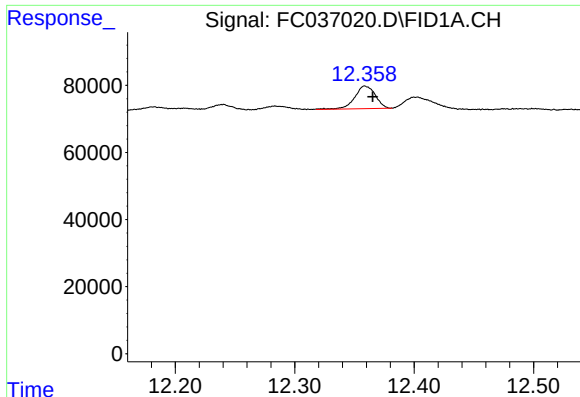
#8 n-Octadecane (C18)

R.T.: 11.056 min
Delta R.T.: -0.006 min
Response: 111621
Conc: 1.52 ug/ml



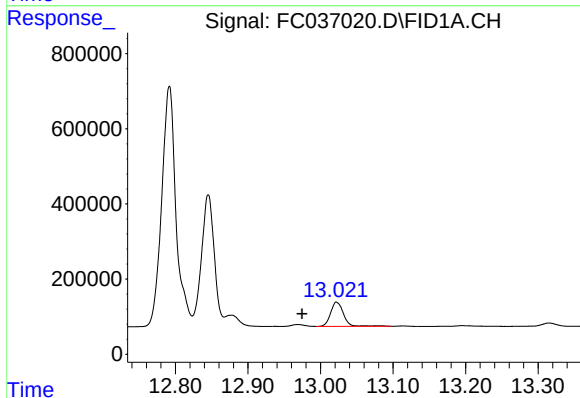
#9 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: -0.006 min
Response: 294488
Conc: 3.32 ug/ml



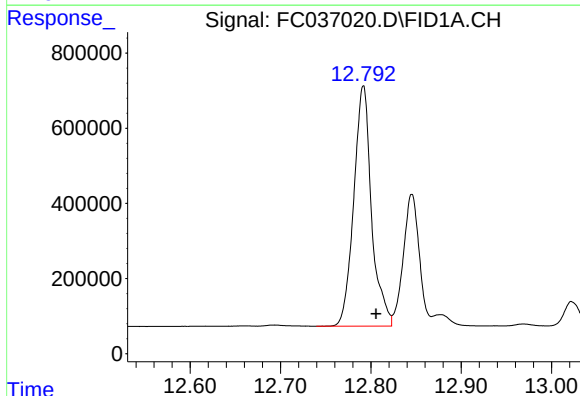
#10 n-Eicosane (C20)

R.T.: 12.359 min
Delta R.T.: -0.006 min
Response: 80348
Conc: 1.10 ug/ml



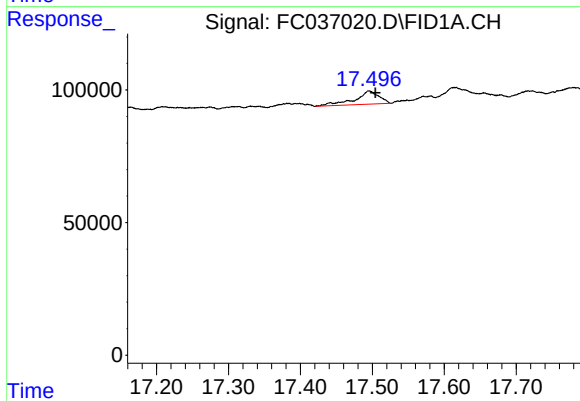
#11 n-Heneicosane (C21)

R.T.: 13.023 min
Delta R.T.: 0.048 min
Response: 802872
Conc: 11.21 ug/ml



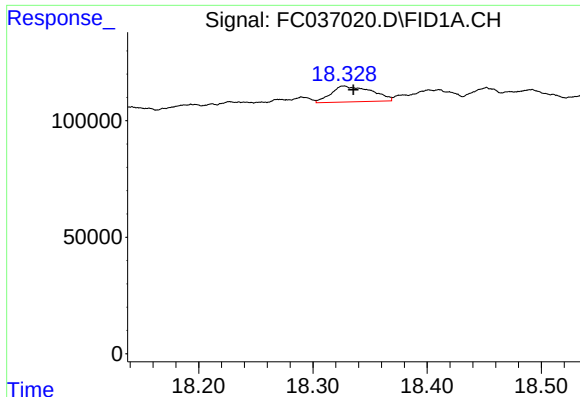
#12 1-chlorooctadecane (SURR)

R.T.: 12.791 min
Delta R.T.: -0.014 min
Response: 8743101
Conc: 137.64 ug/ml



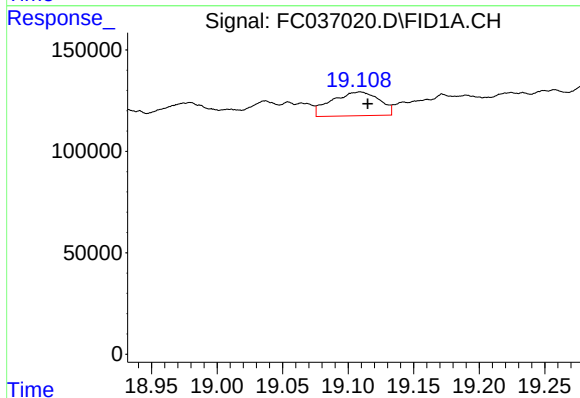
#17 n-Tricontane (C30)

R.T.: 17.496 min
Delta R.T.: -0.008 min
Response: 114707
Conc: 1.51 ug/ml



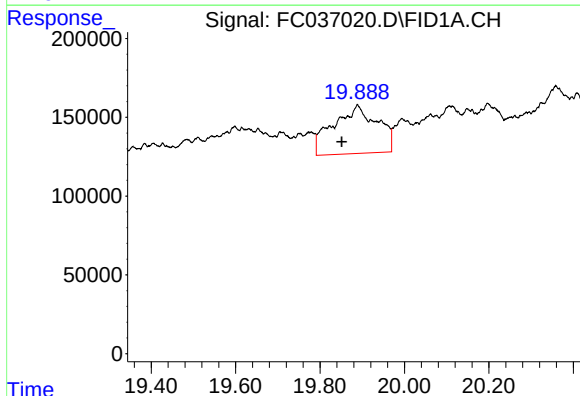
#18 n-Dotriacontane (C32)

R.T.: 18.328 min
Delta R.T.: -0.008 min
Response: 167711
Conc: 2.09 ug/ml



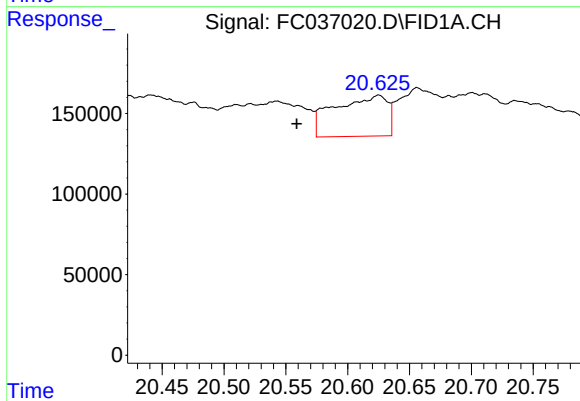
#19 n-Tetatriacontane (C34)

R.T.: 19.108 min
Delta R.T.: -0.007 min
Response: 297484
Conc: 4.15 ug/ml



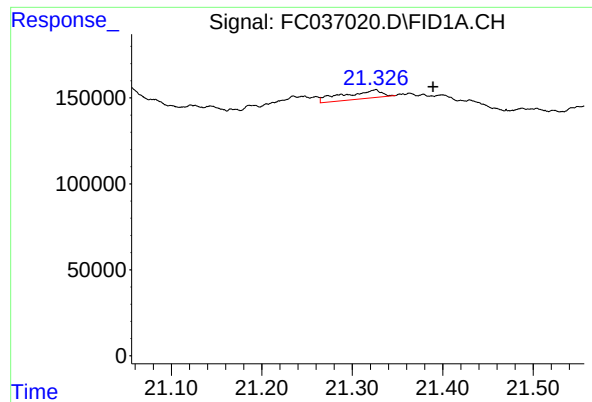
#20 n-Hexatriacontane (C36)

R.T.: 19.889 min
Delta R.T.: 0.037 min
Response: 2217623
Conc: 32.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.625 min
Delta R.T.: 0.066 min
Response: 749049
Conc: 11.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.325 min
Delta R.T.: -0.064 min
Response: 144382
Conc: 2.17 ug/ml