

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122821AL\
 Data File : FD040235.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 1:32
 Operator : AJ\MA
 Sample : M5230-09DL 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 29 02:42:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 29 02:26:30 2021
 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)	10.719	1099324	7.057 ug/ml
Spiked Amount 50.000		Recovery =	14.11%
12) S 1-chlorooctadecane (S...	12.154	959873	7.959 ug/ml
Spiked Amount 50.000		Recovery =	15.92%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.181	120483	0.817 ug/ml
5) T A~2-methylnaphthalene...	6.221	141204	0.952 ug/ml
10) T n-Eicosane (C20)	11.747	553243	3.957 ug/ml
14) T n-Tetracosane (C24)	13.947f	152755	1.088 ug/ml
17) T n-Tricontane (C30)	16.845	41384	0.309 ug/ml
18) T n-Dotriacontane (C32)	17.675	135353	1.046 ug/ml
19) T n-Tetratriacontane (C34)	18.458	96249	0.794 ug/ml
20) T n-Hexatriacontane (C36)	19.195	13220	0.124 ug/ml
21) T n-Octatriacontane (C38)	19.909	30797	0.333 ug/ml

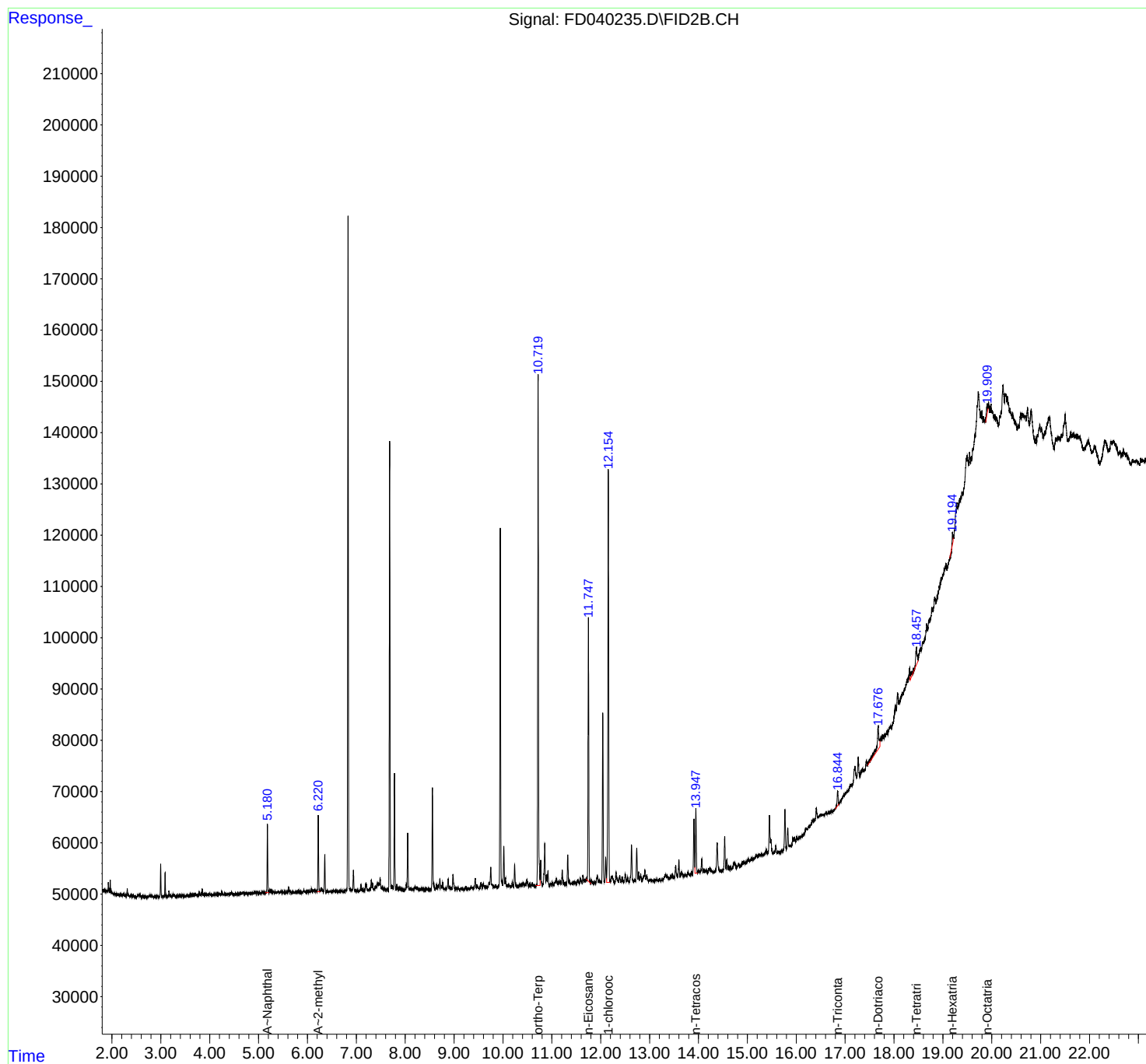
(f)=RT Delta > 1/2 Window

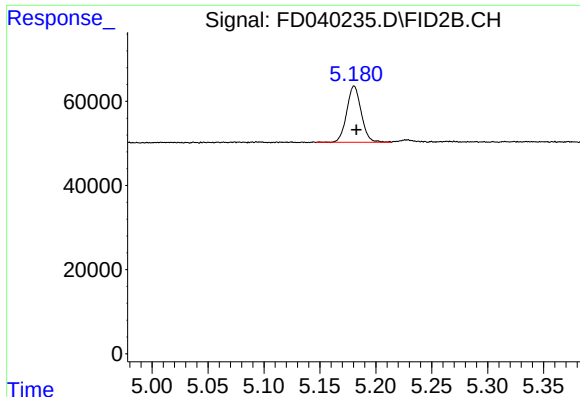
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122821AL\
Data File : FD040235.D
Signal(s) : FID2B.CH
Acq On : 29 Dec 2021 1:32
Operator : AJ\MA
Sample : M5230-09DL 5X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 29 02:42:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
Quant Title : GC Extractables
QLast Update : Wed Dec 29 02:26:30 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

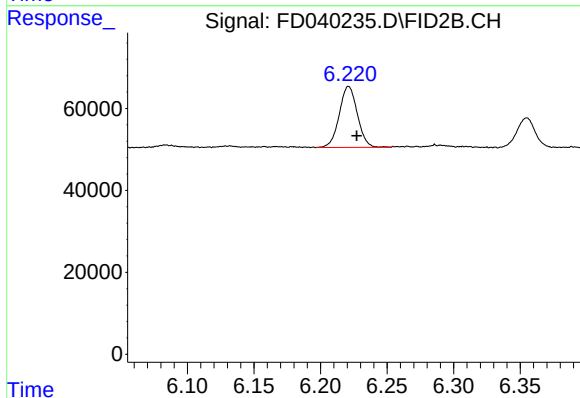
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





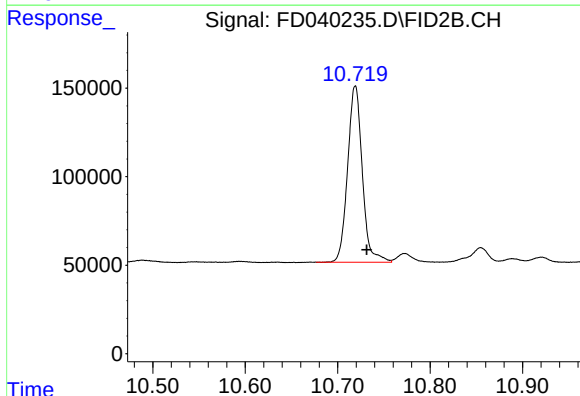
#3 A~Naphthalene (C11.7)

R.T.: 5.181 min
Delta R.T.: -0.002 min
Response: 120483
Conc: 0.82 ug/ml



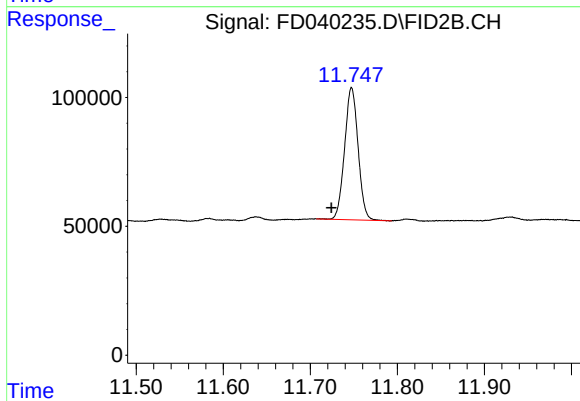
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 141204
Conc: 0.95 ug/ml



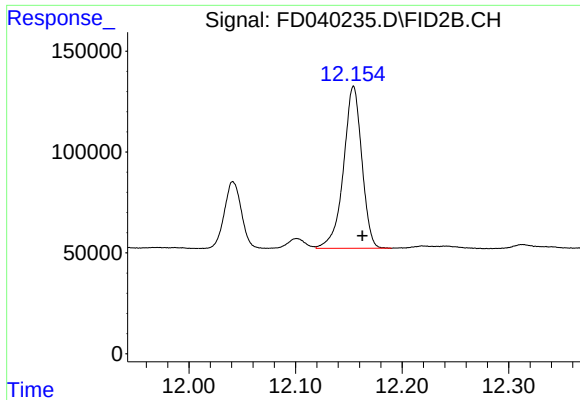
#9 ortho-Terphenyl (SURR)

R.T.: 10.719 min
Delta R.T.: -0.012 min
Response: 1099324
Conc: 7.06 ug/ml



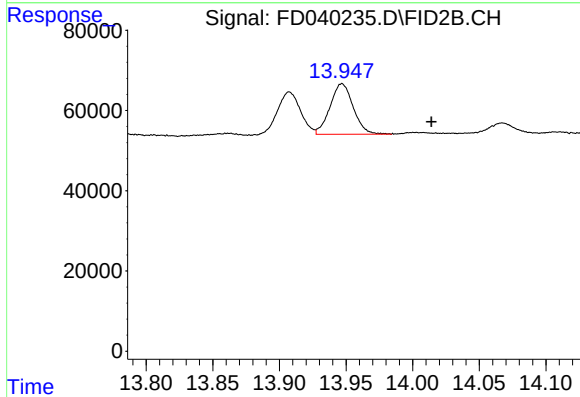
#10 n-Eicosane (C20)

R.T.: 11.747 min
Delta R.T.: 0.023 min
Response: 553243
Conc: 3.96 ug/ml



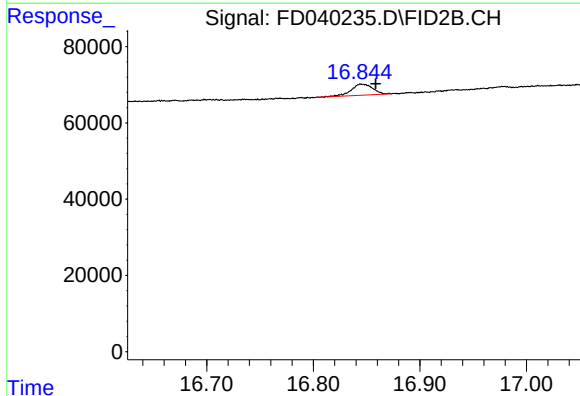
#12 1-chlorooctadecane (SURR)

R.T.: 12.154 min
Delta R.T.: -0.008 min
Response: 959873
Conc: 7.96 ug/ml



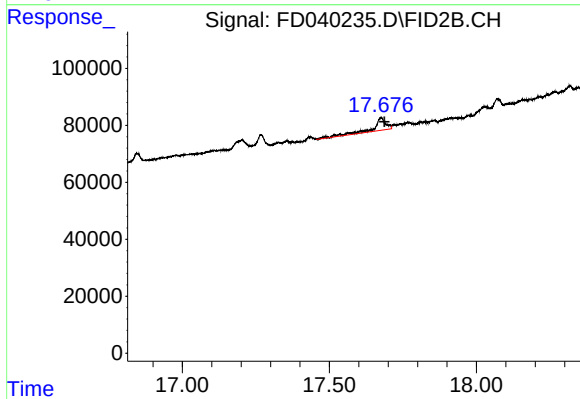
#14 n-Tetracosane (C24)

R.T.: 13.947 min
Delta R.T.: -0.067 min
Response: 152755
Conc: 1.09 ug/ml



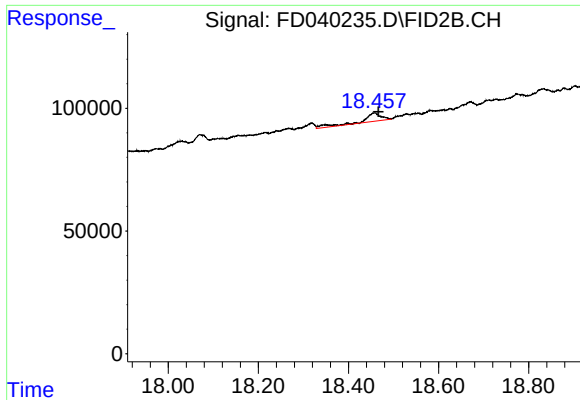
#17 n-Tricontane (C30)

R.T.: 16.845 min
Delta R.T.: -0.014 min
Response: 41384
Conc: 0.31 ug/ml



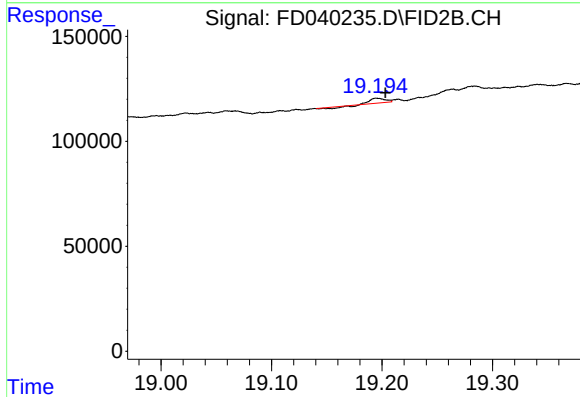
#18 n-Dotriacontane (C32)

R.T.: 17.675 min
Delta R.T.: -0.012 min
Response: 135353
Conc: 1.05 ug/ml



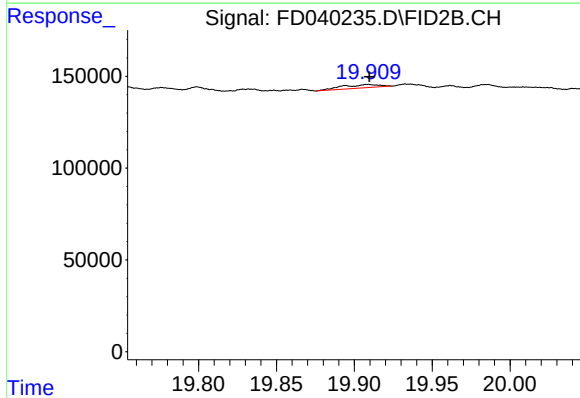
#19 n-Tetratriacontane (C34)

R.T.: 18.458 min
Delta R.T.: -0.008 min
Response: 96249
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.195 min
Delta R.T.: -0.008 min
Response: 13220
Conc: 0.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.909 min
Delta R.T.: -0.001 min
Response: 30797
Conc: 0.33 ug/ml