

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031409.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 9:02
 Operator : DD\AJ
 Sample : K5722-13
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:13:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.542	5856635	38.489 ug/ml
Spiked Amount 50.000		Recovery =	76.98%
12) S 1-chlorooctadecane (S...	12.974	4886255	43.000 ug/ml
Spiked Amount 50.000		Recovery =	86.00%
Target Compounds			
6) T n-Tetradecane (C14)	8.251f	125174	0.929 ug/ml
8) T n-Octadecane (C18)	11.225	68857	0.516 ug/ml
10) T n-Eicosane (C20)	12.529	132759	1.006 ug/ml
11) T n-Heneicosane (C21)	13.145	327661	2.476 ug/ml
13) T n-Docosane (C22)	13.736	750139	5.713 ug/ml
14) T n-Tetracosane (C24)	14.783	429596	3.283 ug/ml
15) T n-Hexacosane (C26)	15.833	123639	0.957 ug/ml
16) T n-Octacosane (C28)	16.773	252744	1.975 ug/ml
17) T n-Tricontane (C30)	17.659	334016	2.619 ug/ml
18) T n-Dotriacontane (C32)	18.482	153721	1.246 ug/ml

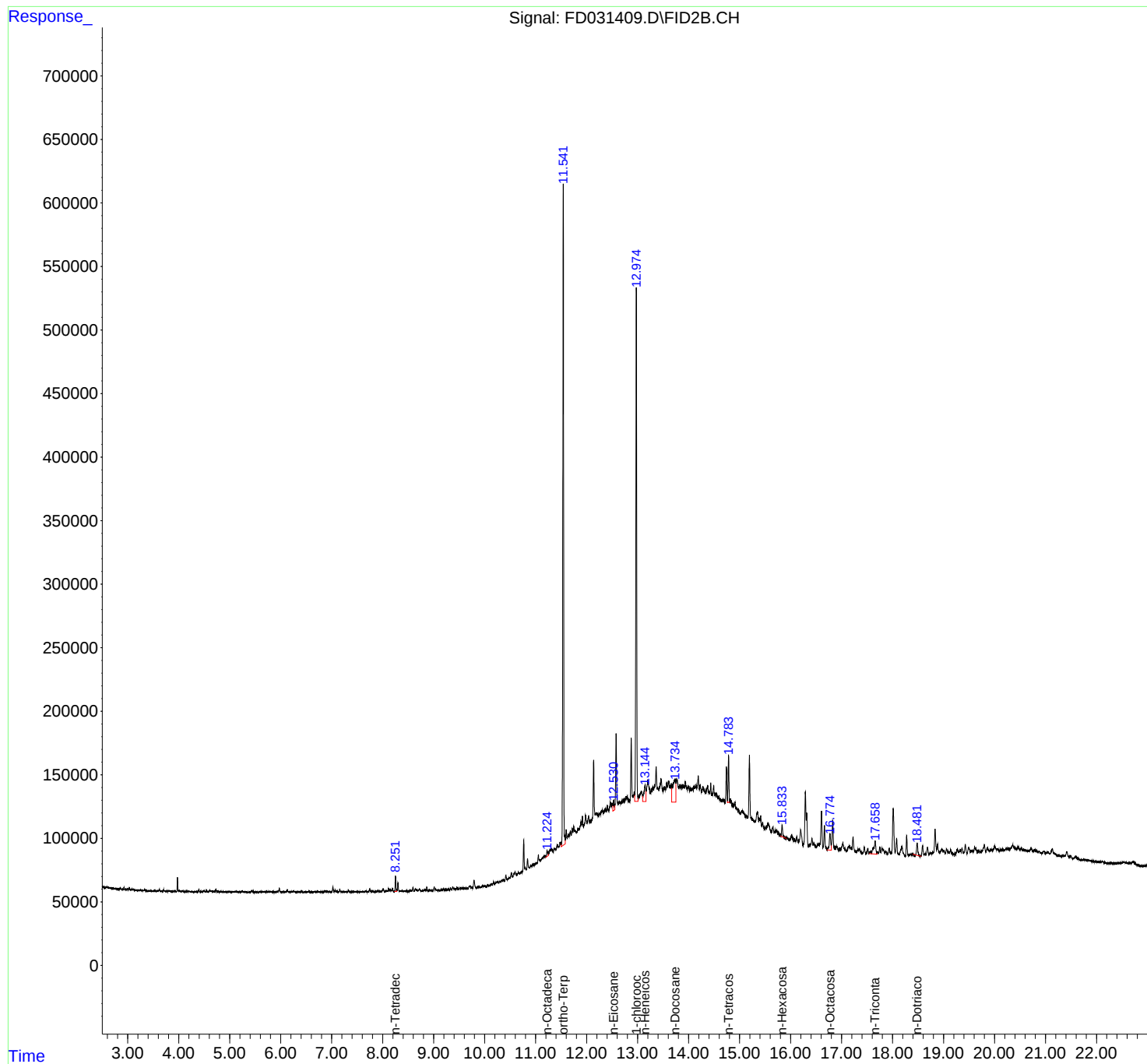
(f)=RT Delta > 1/2 Window

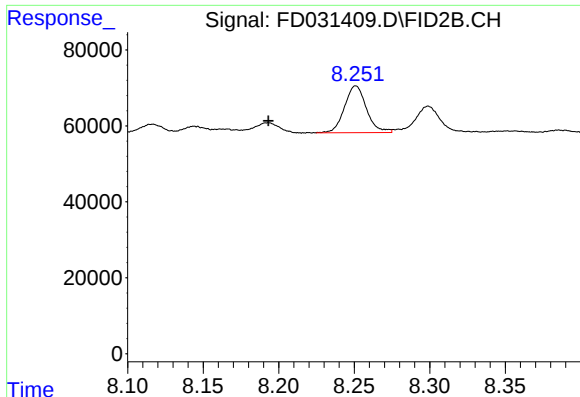
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
Data File : FD031409.D
Signal(s) : FID2B.CH
Acq On : 09 Nov 2019 9:02
Operator : DD\AJ
Sample : K5722-13
Misc :
ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 11 01:13:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
Quant Title : GC Extractables
QLast Update : Wed Nov 06 06:45:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

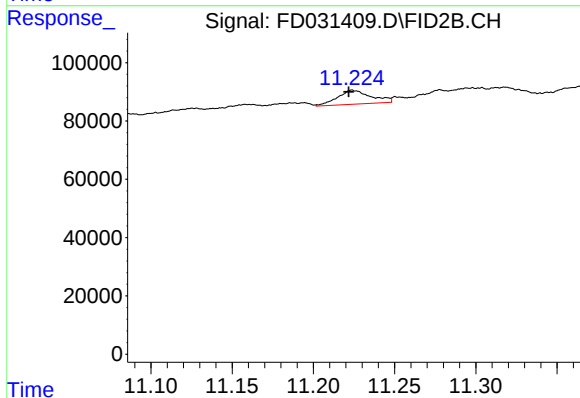
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





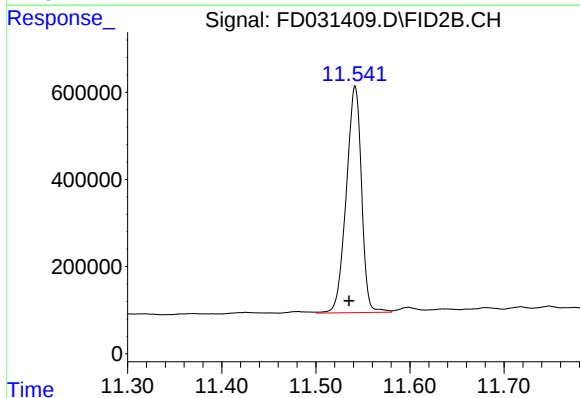
#6 n-Tetradecane (C14)

R.T.: 8.251 min
Delta R.T.: 0.058 min
Response: 125174
Conc: 0.93 ug/ml



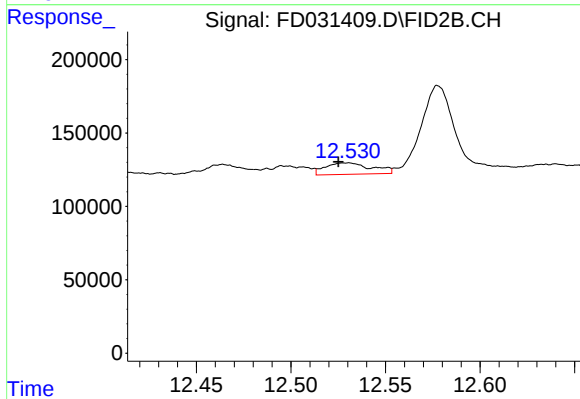
#8 n-Octadecane (C18)

R.T.: 11.225 min
Delta R.T.: 0.003 min
Response: 68857
Conc: 0.52 ug/ml



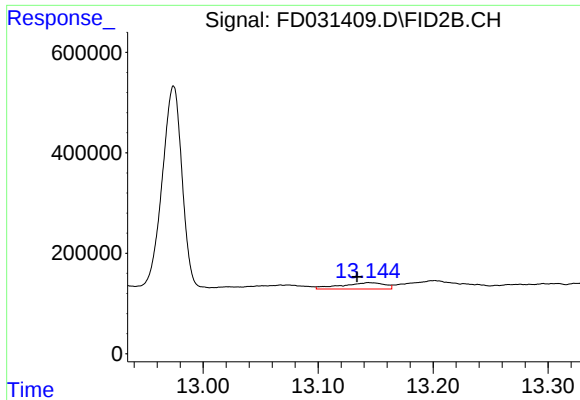
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: 0.006 min
Response: 5856635
Conc: 38.49 ug/ml



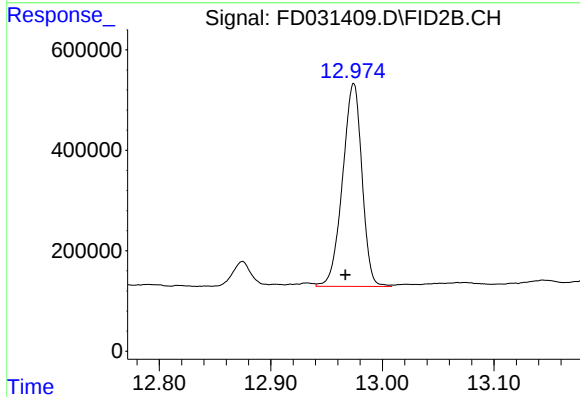
#10 n-Eicosane (C20)

R.T.: 12.529 min
Delta R.T.: 0.004 min
Response: 132759
Conc: 1.01 ug/ml



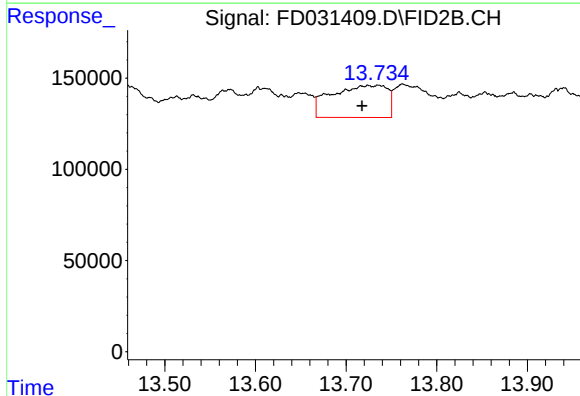
#11 n-Heneicosane (C21)

R.T.: 13.145 min
Delta R.T.: 0.011 min
Response: 327661
Conc: 2.48 ug/ml



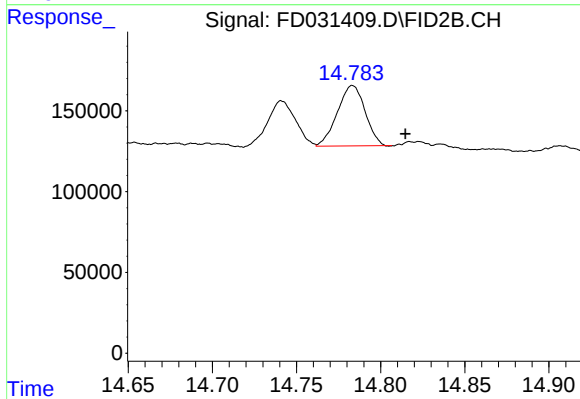
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: 0.007 min
Response: 4886255
Conc: 43.00 ug/ml



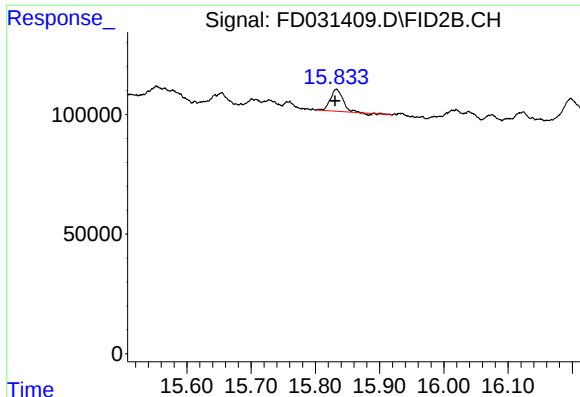
#13 n-Docosane (C22)

R.T.: 13.736 min
Delta R.T.: 0.019 min
Response: 750139
Conc: 5.71 ug/ml



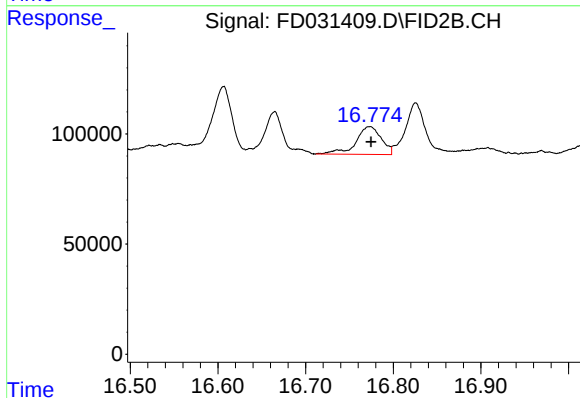
#14 n-Tetracosane (C24)

R.T.: 14.783 min
Delta R.T.: -0.031 min
Response: 429596
Conc: 3.28 ug/ml



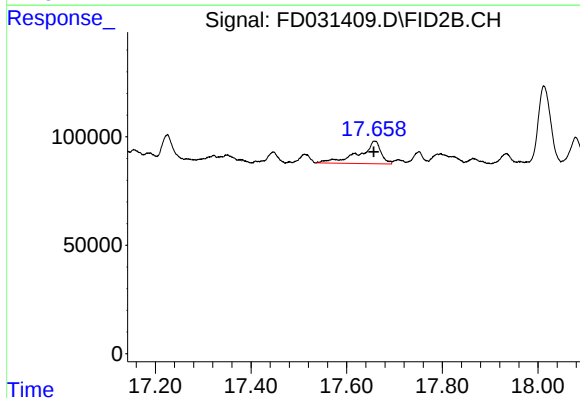
#15 n-Hexacosane (C26)

R.T.: 15.833 min
Delta R.T.: 0.002 min
Response: 123639
Conc: 0.96 ug/ml



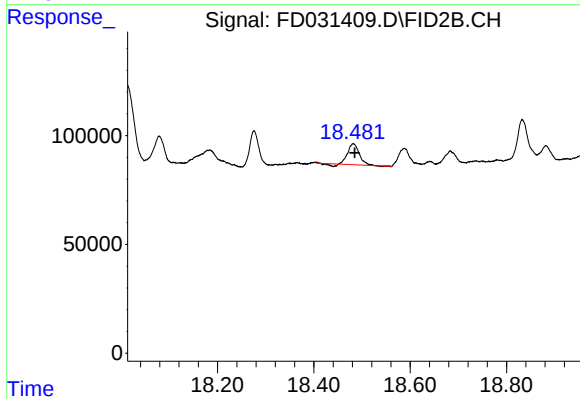
#16 n-Octacosane (C28)

R.T.: 16.773 min
Delta R.T.: -0.001 min
Response: 252744
Conc: 1.98 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.659 min
Delta R.T.: 0.002 min
Response: 334016
Conc: 2.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.482 min
Delta R.T.: -0.003 min
Response: 153721
Conc: 1.25 ug/ml