

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031561.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 22:03
 Operator : DD\AJ
 Sample : K5904-18
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 01:17:11 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)	11.549	4054935	26.649 ug/ml
Spiked Amount 50.000		Recovery =	53.30%
12) S 1-chlorooctadecane (S...	12.979	3083426	27.135 ug/ml
Spiked Amount 50.000		Recovery =	54.27%
Target Compounds			
6) T n-Tetradecane (C14)	8.260f	347899	2.582 ug/ml
10) T n-Eicosane (C20)	12.590f	436127	3.306 ug/ml
11) T n-Heneicosane (C21)	13.152	89910	0.679 ug/ml
14) T n-Tetracosane (C24)	14.825	364263	2.784 ug/ml
15) T n-Hexacosane (C26)	15.840	542172	4.197 ug/ml
16) T n-Octacosane (C28)	16.784	575931	4.501 ug/ml
17) T n-Tricontane (C30)	17.667	523900	4.107 ug/ml
18) T n-Dotriacontane (C32)	18.493	225597	1.829 ug/ml

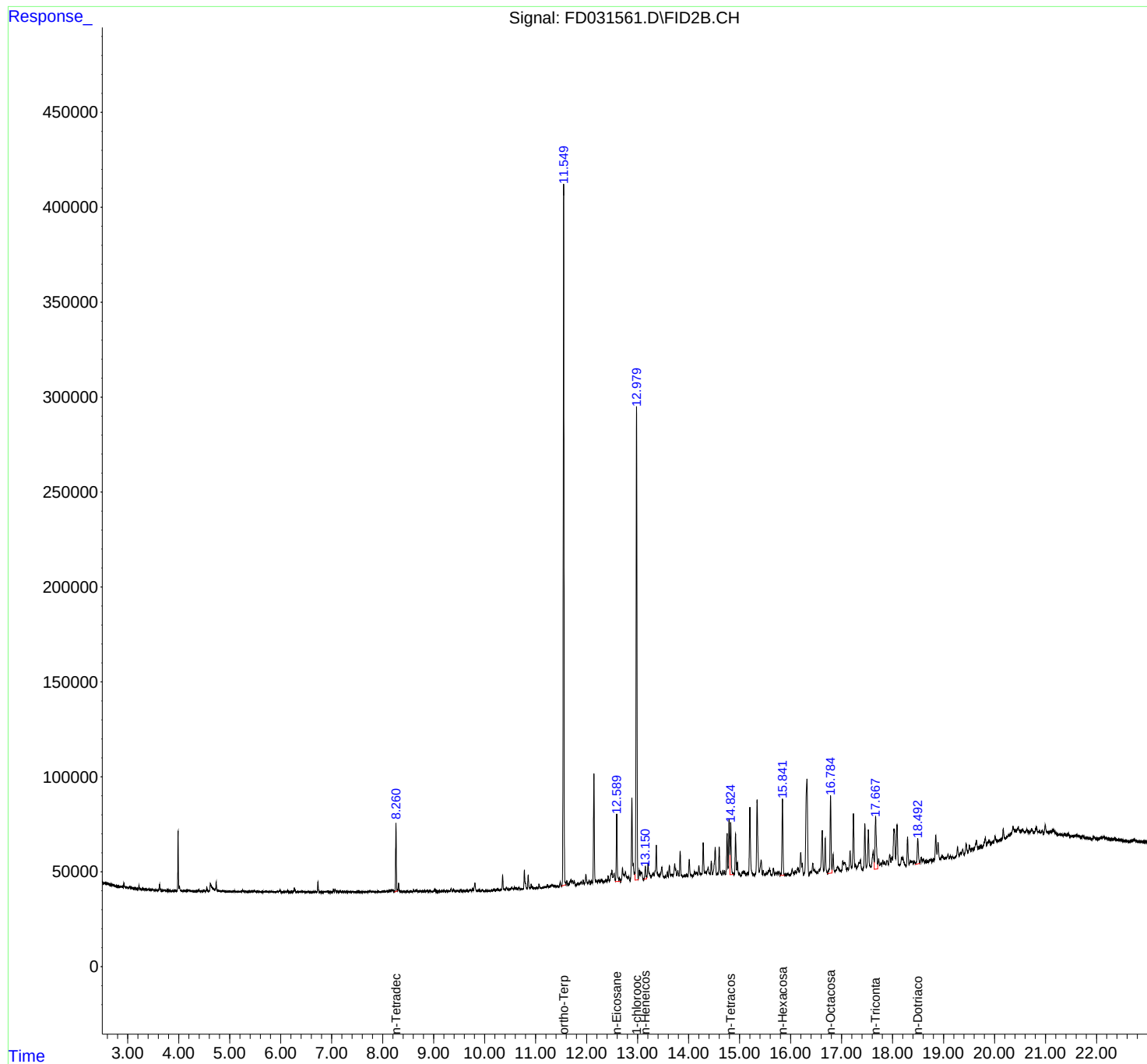
(f)=RT Delta > 1/2 Window

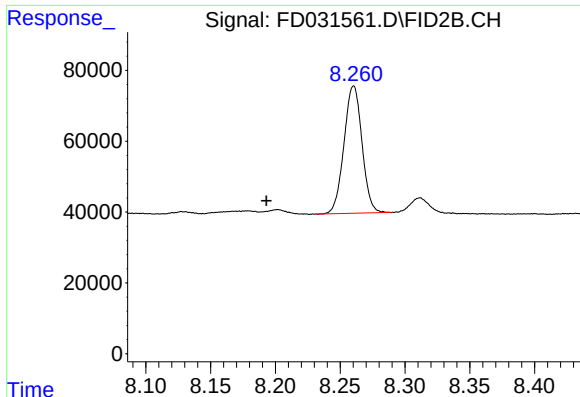
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
Data File : FD031561.D
Signal(s) : FID2B.CH
Acq On : 18 Nov 2019 22:03
Operator : DD\AJ
Sample : K5904-18
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 19 01:17:11 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

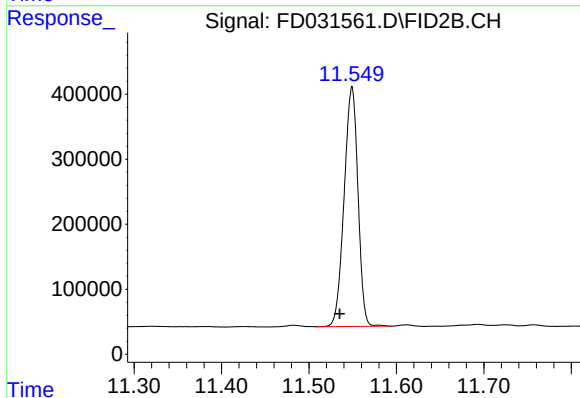
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





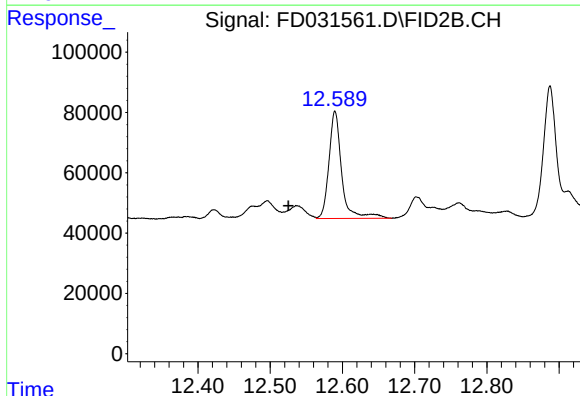
#6 n-Tetradecane (C14)

R.T.: 8.260 min
Delta R.T.: 0.067 min
Response: 347899
Conc: 2.58 ug/ml



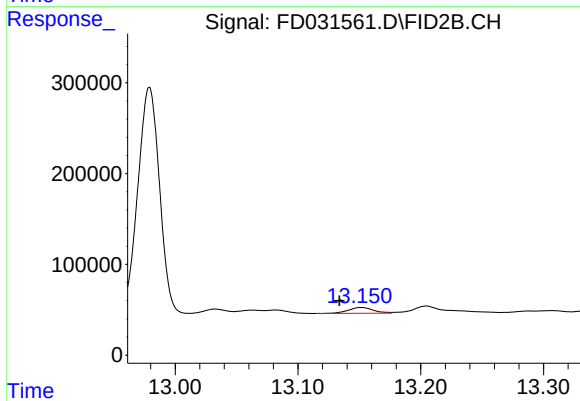
#9 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: 0.014 min
Response: 4054935
Conc: 26.65 ug/ml



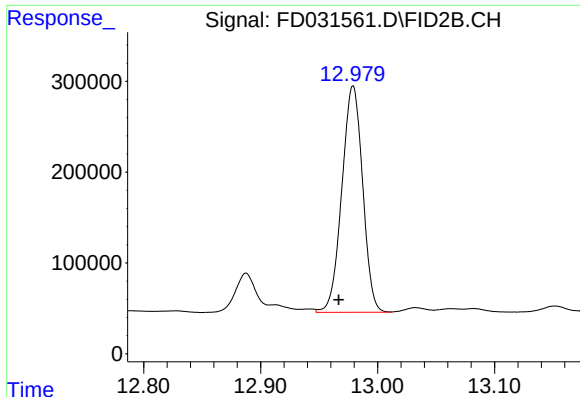
#10 n-Eicosane (C20)

R.T.: 12.590 min
Delta R.T.: 0.065 min
Response: 436127
Conc: 3.31 ug/ml



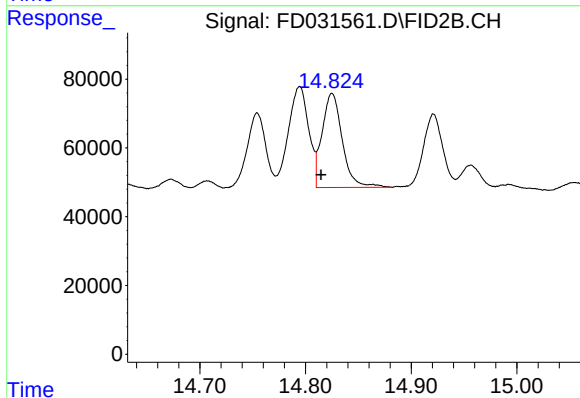
#11 n-Heneicosane (C21)

R.T.: 13.152 min
Delta R.T.: 0.018 min
Response: 89910
Conc: 0.68 ug/ml



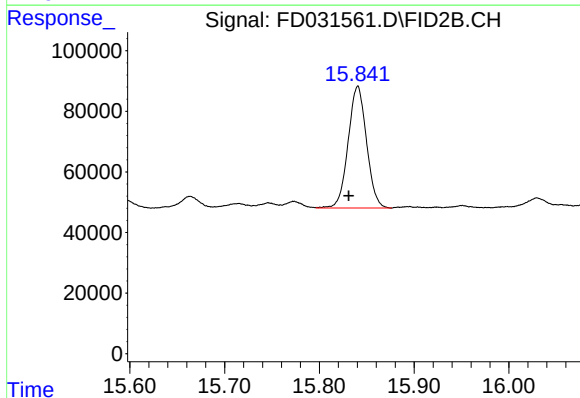
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: 0.012 min
Response: 3083426
Conc: 27.13 ug/ml



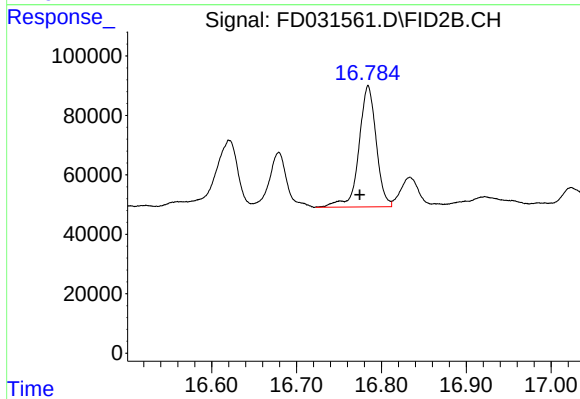
#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: 0.010 min
Response: 364263
Conc: 2.78 ug/ml



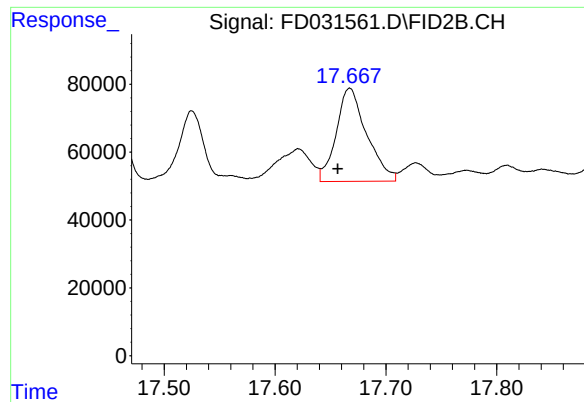
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: 0.010 min
Response: 542172
Conc: 4.20 ug/ml



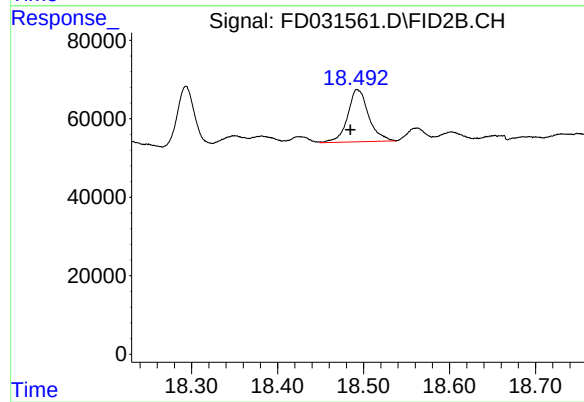
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.010 min
Response: 575931
Conc: 4.50 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.667 min
Delta R.T.: 0.011 min
Response: 523900
Conc: 4.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: 0.009 min
Response: 225597
Conc: 1.83 ug/ml