

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090619AL\
 Data File : FD030524.D
 Signal(s) : FID2B.CH
 Acq On : 06 Sep 2019 10:52
 Operator : DD\AJ
 Sample : K4650-15DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 01:13:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.504	951361	6.541 ug/ml
Spiked Amount 50.000		Recovery =	13.08%
12) S 1-chlorooctadecane (S...	12.931	1046235	9.580 ug/ml
Spiked Amount 50.000		Recovery =	19.16%
Target Compounds			
5) T A~2-methylnaphthalene...	7.002	68981	0.487 ug/ml
7) T n-Hexadecane (C16)	9.767	149439	1.171 ug/ml
10) T n-Eicosane (C20)	12.469	121599	0.954 ug/ml
11) T n-Heneicosane (C21)	13.109	226780	1.773 ug/ml
13) T n-Docosane (C22)	13.704	387086	3.039 ug/ml
14) T n-Tetracosane (C24)	14.752	1316179	10.365 ug/ml
16) T n-Octacosane (C28)	16.734	333639	2.736 ug/ml
17) T n-Tricontane (C30)	17.613	266158	2.239 ug/ml
18) T n-Dotriacontane (C32)	18.378f	179723	1.567 ug/ml

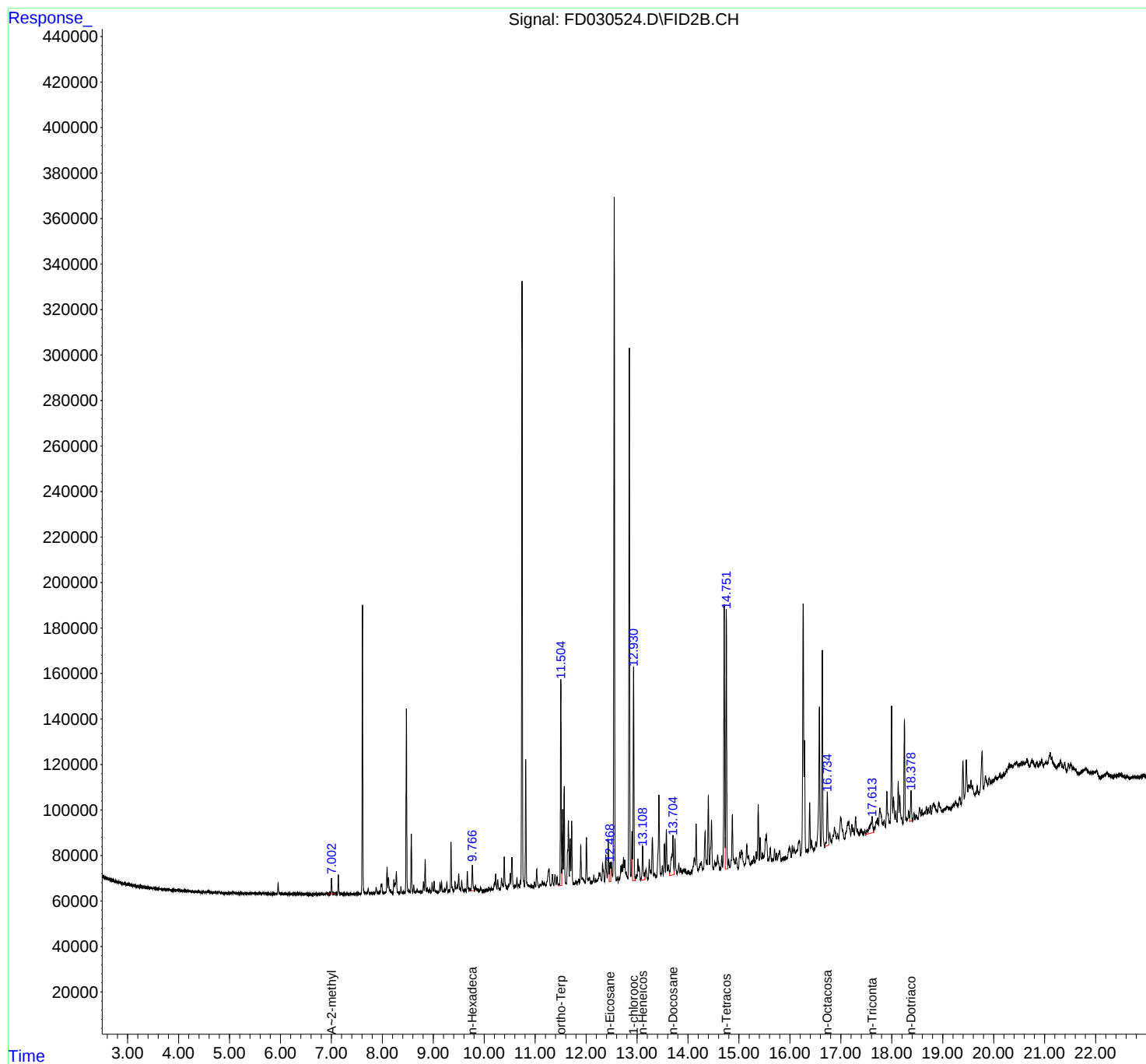
(f)=RT Delta > 1/2 Window

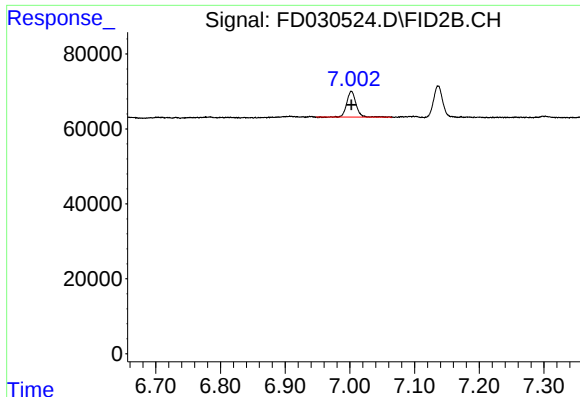
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090619AL\
Data File : FD030524.D
Signal(s) : FID2B.CH
Acq On : 06 Sep 2019 10:52
Operator : DD\AJ
Sample : K4650-15DL 5X
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 07 01:13:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
Quant Title : GC Extractables
QLast Update : Wed Sep 04 04:22:49 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

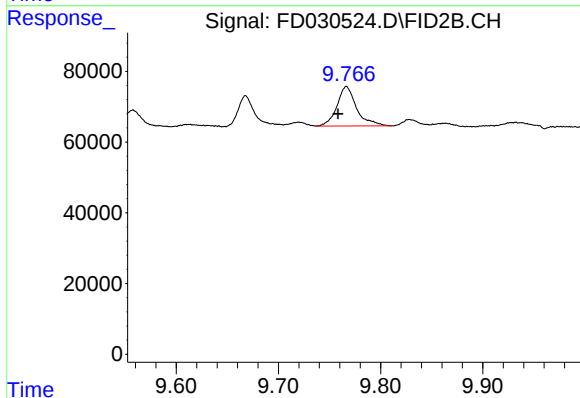
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





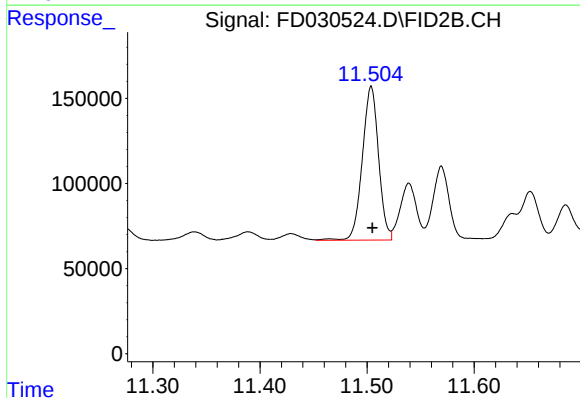
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 68981
Conc: 0.49 ug/ml



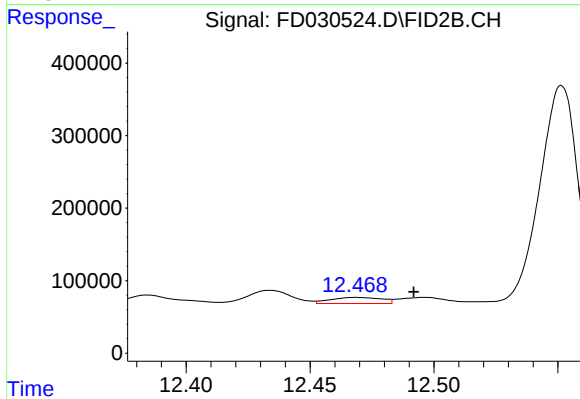
#7 n-Hexadecane (C16)

R.T.: 9.767 min
Delta R.T.: 0.008 min
Response: 149439
Conc: 1.17 ug/ml



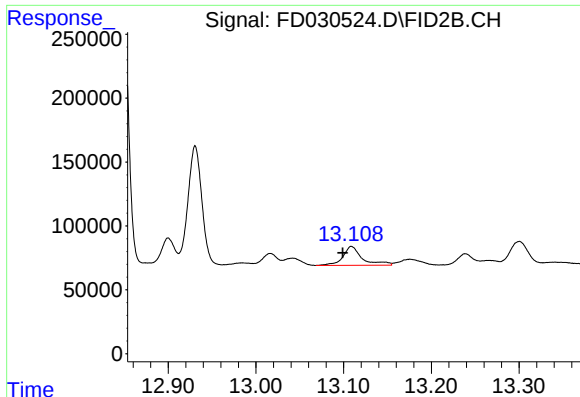
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: -0.001 min
Response: 951361
Conc: 6.54 ug/ml



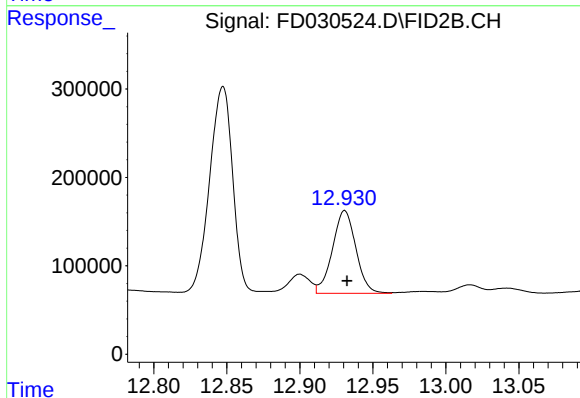
#10 n-Eicosane (C20)

R.T.: 12.469 min
Delta R.T.: -0.023 min
Response: 121599
Conc: 0.95 ug/ml



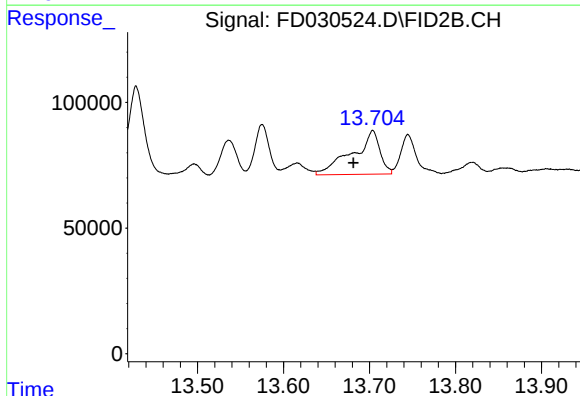
#11 n-Heneicosane (C21)

R.T.: 13.109 min
Delta R.T.: 0.010 min
Response: 226780
Conc: 1.77 ug/ml



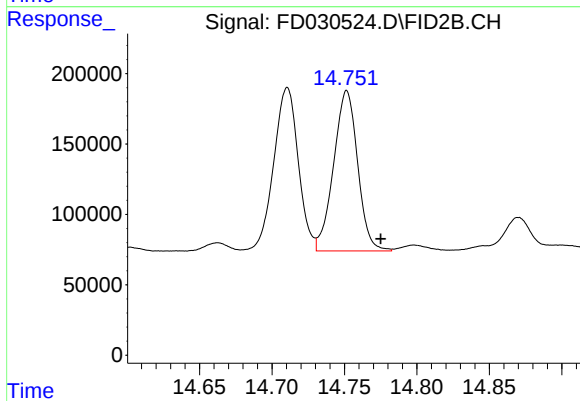
#12 1-chlorooctadecane (SURR)

R.T.: 12.931 min
Delta R.T.: -0.002 min
Response: 1046235
Conc: 9.58 ug/ml



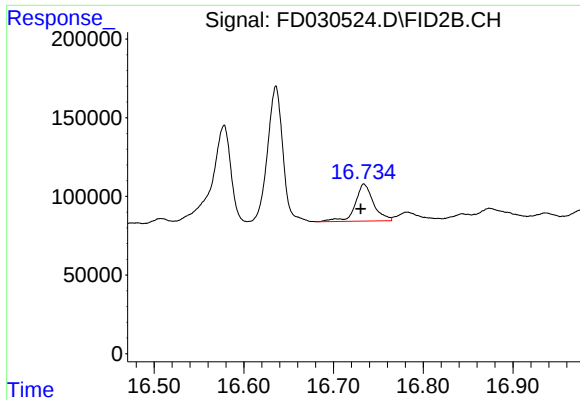
#13 n-Docosane (C22)

R.T.: 13.704 min
Delta R.T.: 0.023 min
Response: 387086
Conc: 3.04 ug/ml



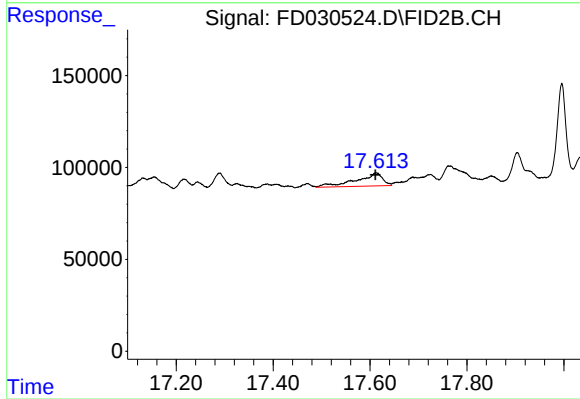
#14 n-Tetracosane (C24)

R.T.: 14.752 min
Delta R.T.: -0.023 min
Response: 1316179
Conc: 10.36 ug/ml



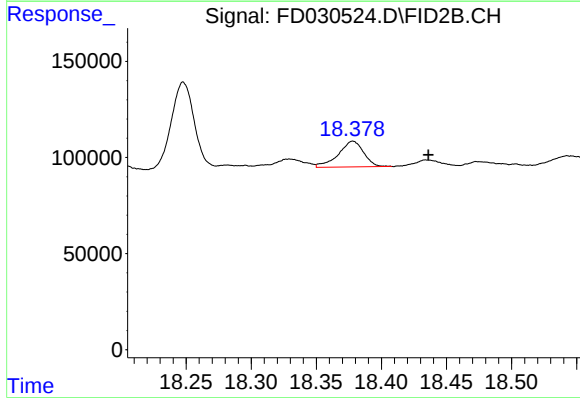
#16 n-Octacosane (C28)

R.T.: 16.734 min
Delta R.T.: 0.004 min
Response: 333639
Conc: 2.74 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.613 min
Delta R.T.: 0.001 min
Response: 266158
Conc: 2.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.378 min
Delta R.T.: -0.058 min
Response: 179723
Conc: 1.57 ug/ml