

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102919AL\
 Data File : FD031262.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2019 14:32
 Operator : DD\AJ
 Sample : K5563-03DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 00:52:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.464	290273	2.314 ug/ml
Spiked Amount 50.000		Recovery =	4.63%
12) S 1-chlorooctadecane (S...	12.855	1125413	12.020 ug/ml
Spiked Amount 50.000		Recovery =	24.04%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.885	133834	1.168 ug/ml
10) T n-Eicosane (C20)	12.417	171697	1.570 ug/ml
11) T n-Heneicosane (C21)	13.039	218218	1.985 ug/ml
13) T n-Docosane (C22)	13.628	217550	1.989 ug/ml
14) T n-Tetracosane (C24)	14.677	1908165	17.473 ug/ml
15) T n-Hexacosane (C26)	15.711	199601	1.844 ug/ml
16) T n-Octacosane (C28)	16.664	498244	4.641 ug/ml
17) T n-Tricontane (C30)	17.531	276556	2.596 ug/ml
18) T n-Dotriacontane (C32)	18.358	162813	1.582 ug/ml
19) T n-Tetratriacontane (C34)	19.135	115757	1.178 ug/ml

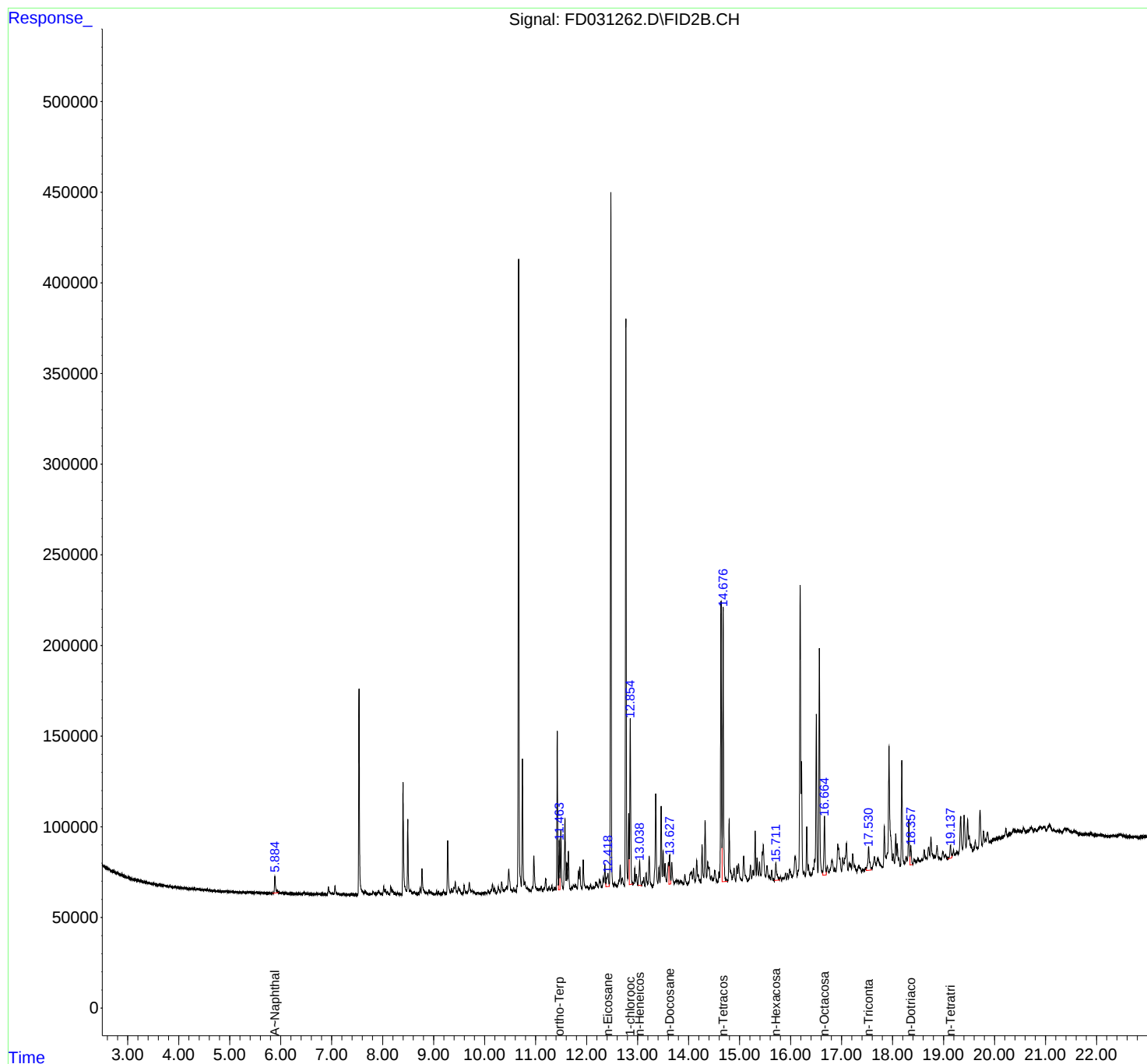
(f)=RT Delta > 1/2 Window

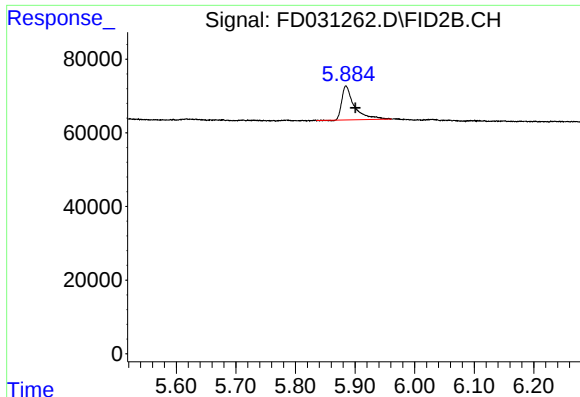
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102919AL\
Data File : FD031262.D
Signal(s) : FID2B.CH
Acq On : 29 Oct 2019 14:32
Operator : DD\AJ
Sample : K5563-03DL 5X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 30 00:52:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
Quant Title : GC Extractables
QLast Update : Tue Oct 15 07:46:23 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

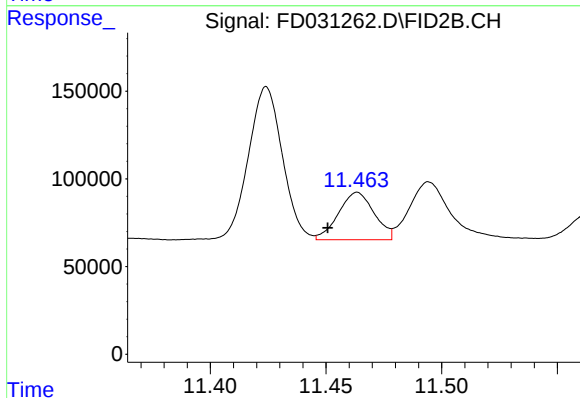
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





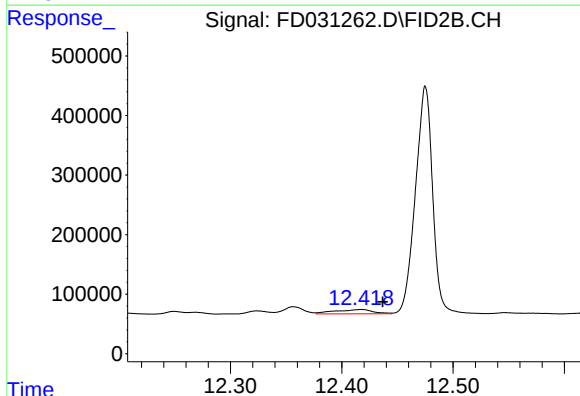
#3 A~Naphthalene (C11.7)

R.T.: 5.885 min
Delta R.T.: -0.015 min
Response: 133834
Conc: 1.17 ug/ml



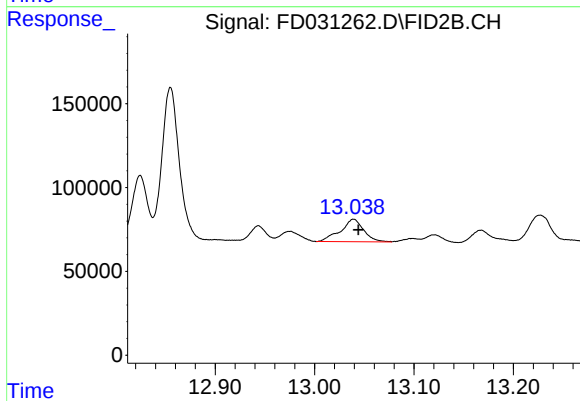
#9 ortho-Terphenyl (SURR)

R.T.: 11.464 min
Delta R.T.: 0.013 min
Response: 290273
Conc: 2.31 ug/ml



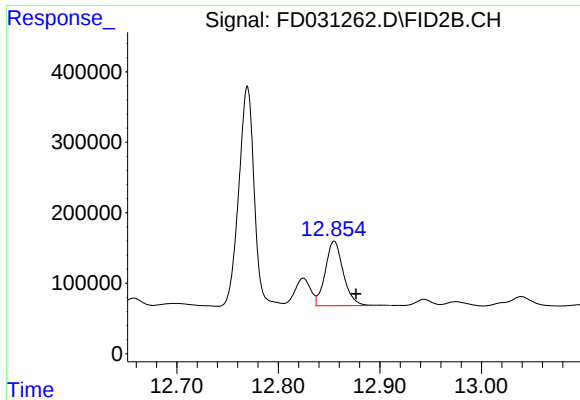
#10 n-Eicosane (C20)

R.T.: 12.417 min
Delta R.T.: -0.020 min
Response: 171697
Conc: 1.57 ug/ml



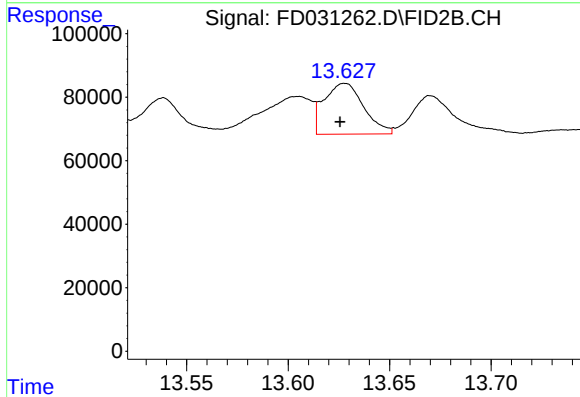
#11 n-Heneicosane (C21)

R.T.: 13.039 min
Delta R.T.: -0.005 min
Response: 218218
Conc: 1.99 ug/ml



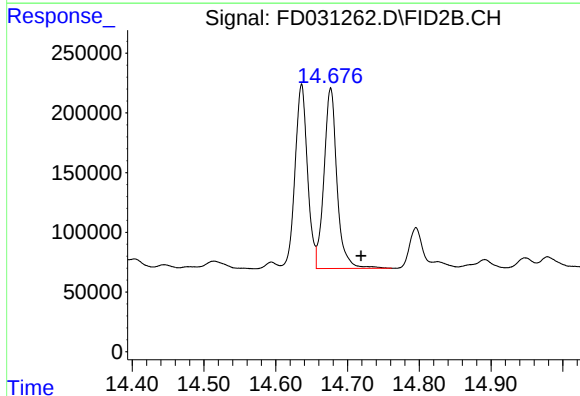
#12 1-chlorooctadecane (SURR)

R.T.: 12.855 min
Delta R.T.: -0.021 min
Response: 1125413
Conc: 12.02 ug/ml



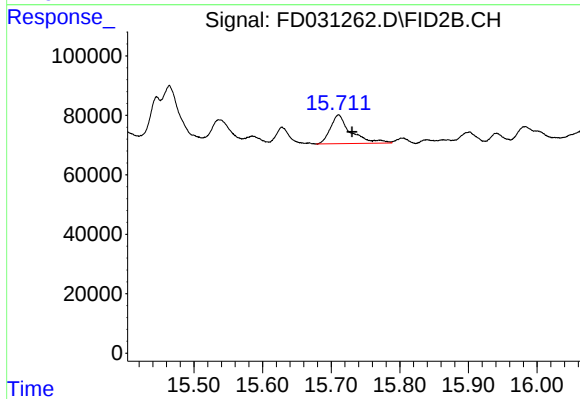
#13 n-Docosane (C22)

R.T.: 13.628 min
Delta R.T.: 0.002 min
Response: 217550
Conc: 1.99 ug/ml



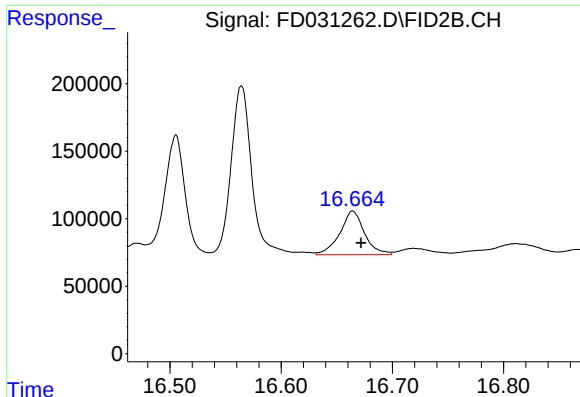
#14 n-Tetracosane (C24)

R.T.: 14.677 min
Delta R.T.: -0.042 min
Response: 1908165
Conc: 17.47 ug/ml



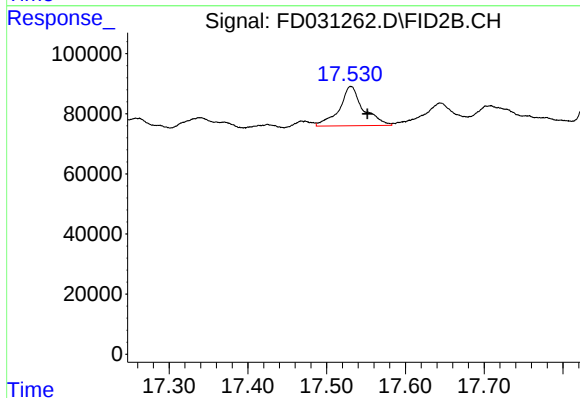
#15 n-Hexacosane (C26)

R.T.: 15.711 min
Delta R.T.: -0.020 min
Response: 199601
Conc: 1.84 ug/ml



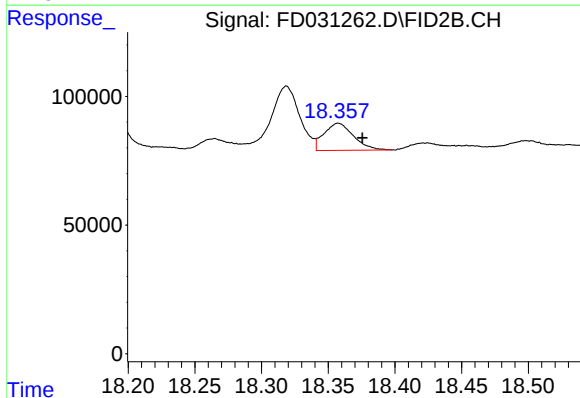
#16 n-Octacosane (C28)

R.T.: 16.664 min
Delta R.T.: -0.007 min
Response: 498244
Conc: 4.64 ug/ml



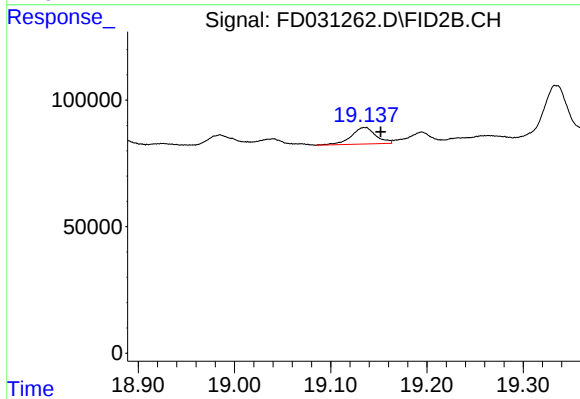
#17 n-Tricontane (C30)

R.T.: 17.531 min
Delta R.T.: -0.021 min
Response: 276556
Conc: 2.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.358 min
Delta R.T.: -0.018 min
Response: 162813
Conc: 1.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.135 min
Delta R.T.: -0.017 min
Response: 115757
Conc: 1.18 ug/ml