

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111119AL\
 Data File : FD031445.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2019 18:02
 Operator : DD\AJ
 Sample : K5763-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 01:09:30 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)	11.545	3984786	26.188 ug/ml
Spiked Amount 50.000		Recovery =	52.38%
12) S 1-chlorooctadecane (S...	12.975	3383359	29.774 ug/ml
Spiked Amount 50.000		Recovery =	59.55%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.980	76889	0.513 ug/ml
6) T n-Tetradecane (C14)	8.258f	101431	0.753 ug/ml
10) T n-Eicosane (C20)	12.469f	101661	0.771 ug/ml
13) T n-Docosane (C22)	13.740	178123	1.357 ug/ml
14) T n-Tetracosane (C24)	14.787	725661	5.545 ug/ml
15) T n-Hexacosane (C26)	15.836	141893	1.098 ug/ml
16) T n-Octacosane (C28)	16.774	346756	2.710 ug/ml
17) T n-Tricontane (C30)	17.664	243635	1.910 ug/ml
18) T n-Dotriacontane (C32)	18.492	152528	1.236 ug/ml

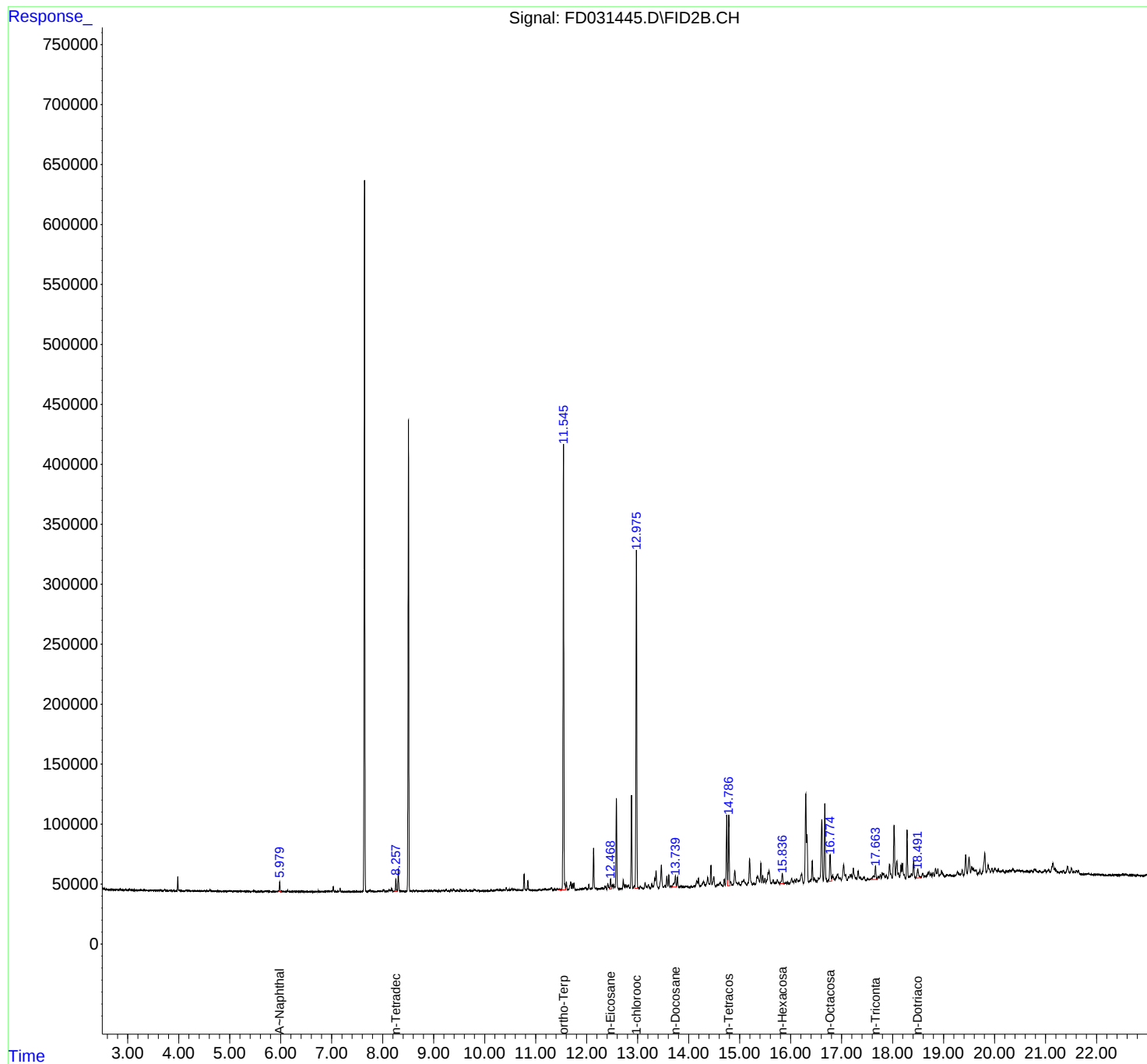
(f)=RT Delta > 1/2 Window

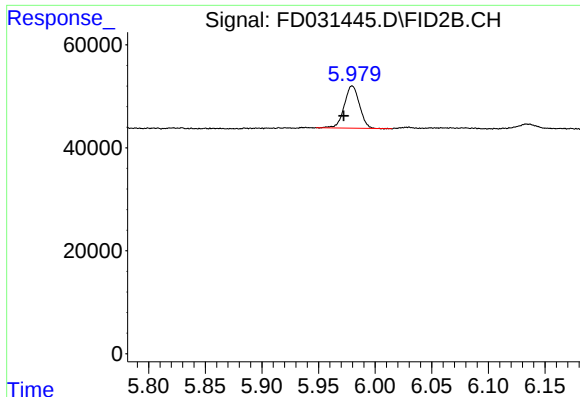
(m)=manual int.

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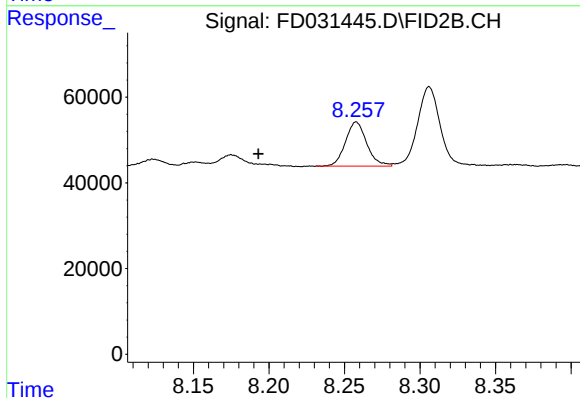
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Signal Info : 20M x 0.18mm x 0.18um





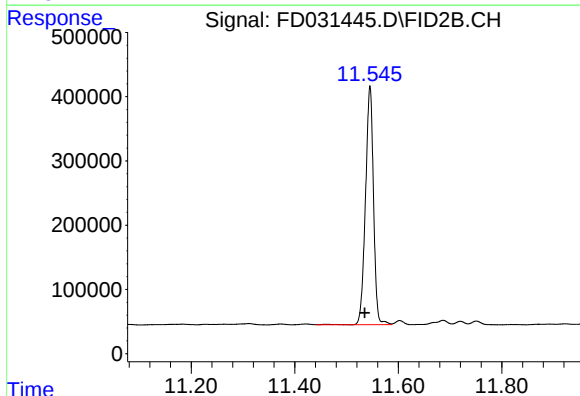
#3 A~Naphthalene (C11.7)

R.T.: 5.980 min
Delta R.T.: 0.008 min
Response: 76889
Conc: 0.51 ug/ml



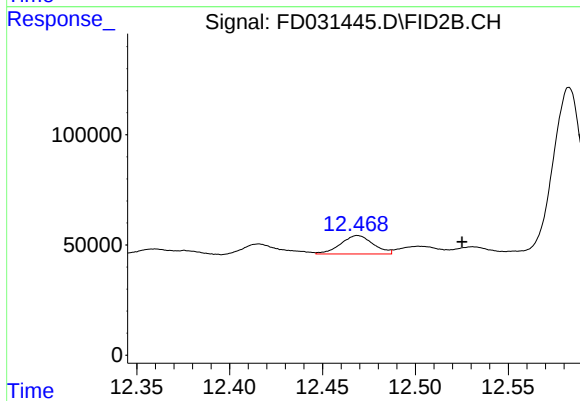
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 101431
Conc: 0.75 ug/ml



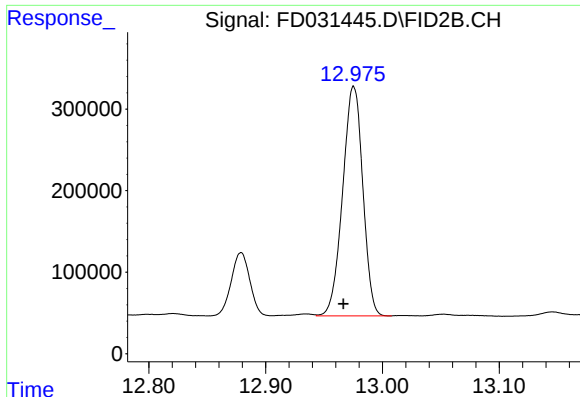
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: 0.010 min
Response: 3984786
Conc: 26.19 ug/ml



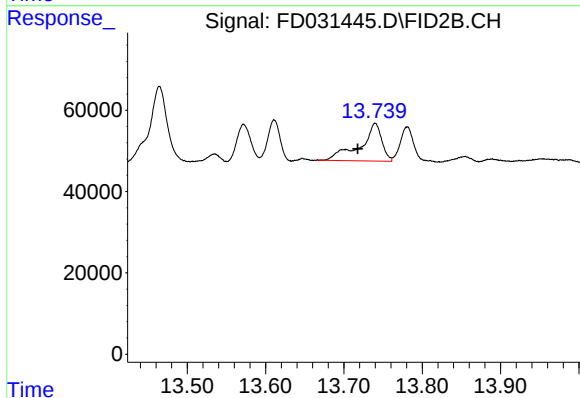
#10 n-Eicosane (C20)

R.T.: 12.469 min
Delta R.T.: -0.056 min
Response: 101661
Conc: 0.77 ug/ml



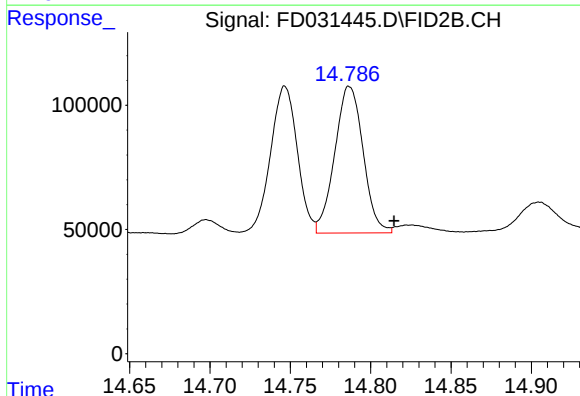
#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: 0.009 min
Response: 3383359
Conc: 29.77 ug/ml



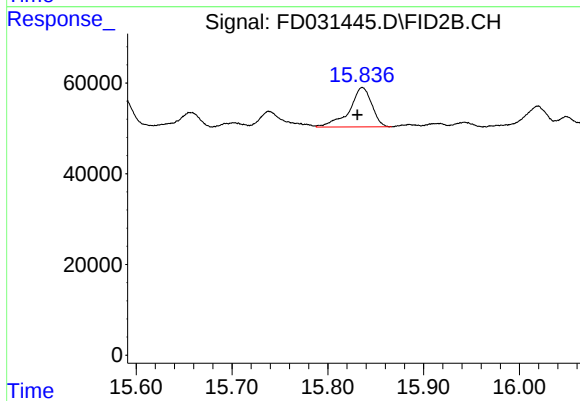
#13 n-Docosane (C22)

R.T.: 13.740 min
Delta R.T.: 0.022 min
Response: 178123
Conc: 1.36 ug/ml



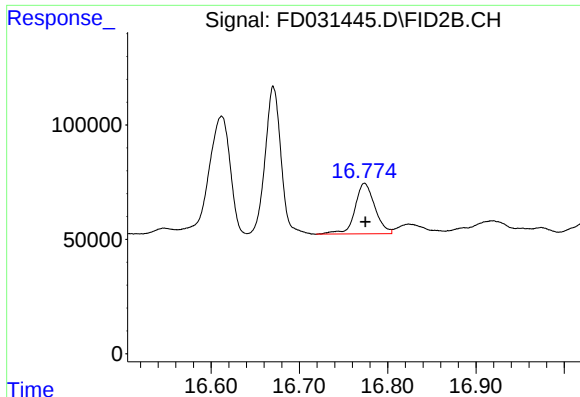
#14 n-Tetracosane (C24)

R.T.: 14.787 min
Delta R.T.: -0.028 min
Response: 725661
Conc: 5.55 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.836 min
Delta R.T.: 0.005 min
Response: 141893
Conc: 1.10 ug/ml



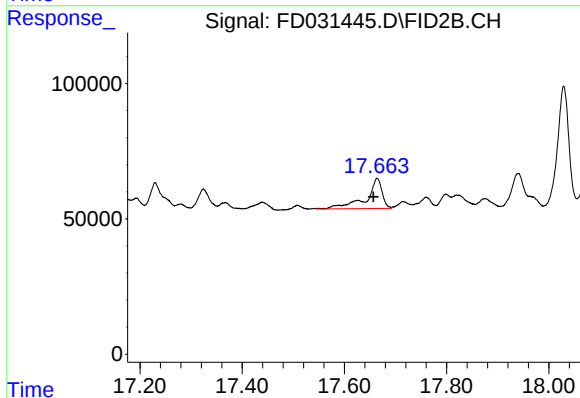
#16 n-Octacosane (C28)

R.T.: 16.774 min

Delta R.T.: 0.000 min

Response: 346756

Conc: 2.71 ug/ml



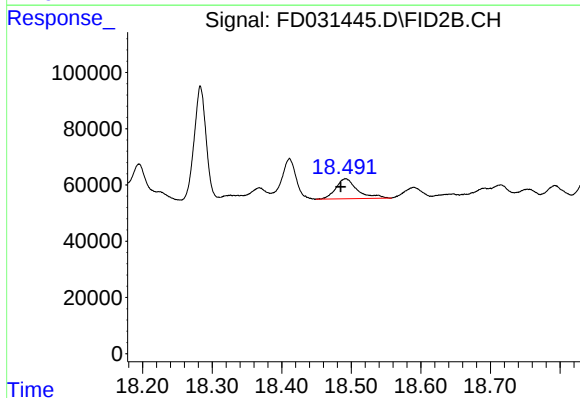
#17 n-Tricontane (C30)

R.T.: 17.664 min

Delta R.T.: 0.008 min

Response: 243635

Conc: 1.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min

Delta R.T.: 0.007 min

Response: 152528

Conc: 1.24 ug/ml