

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030121.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 16:25
 Operator : DD\AJ
 Sample : K4223-03RE
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:05:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.561	2742044	19.949 ug/ml
Spiked Amount 50.000		Recovery =	39.90%
12) S 1-chlorooctadecane (S...	12.986	2154549	18.891 ug/ml
Spiked Amount 50.000		Recovery =	37.78%
Target Compounds			
6) T n-Tetradecane (C14)	8.277f	277269	2.248 ug/ml
10) T n-Eicosane (C20)	12.601	117135	0.902 ug/ml
11) T n-Heneicosane (C21)	13.142	284740	2.192 ug/ml
16) T n-Octacosane (C28)	16.782	115585	0.911 ug/ml
17) T n-Tricontane (C30)	17.665	285843	2.359 ug/ml
18) T n-Dotriacontane (C32)	18.483	386716	3.449 ug/ml
19) T n-Tetratriacontane (C34)	19.304	436508	4.923 ug/ml

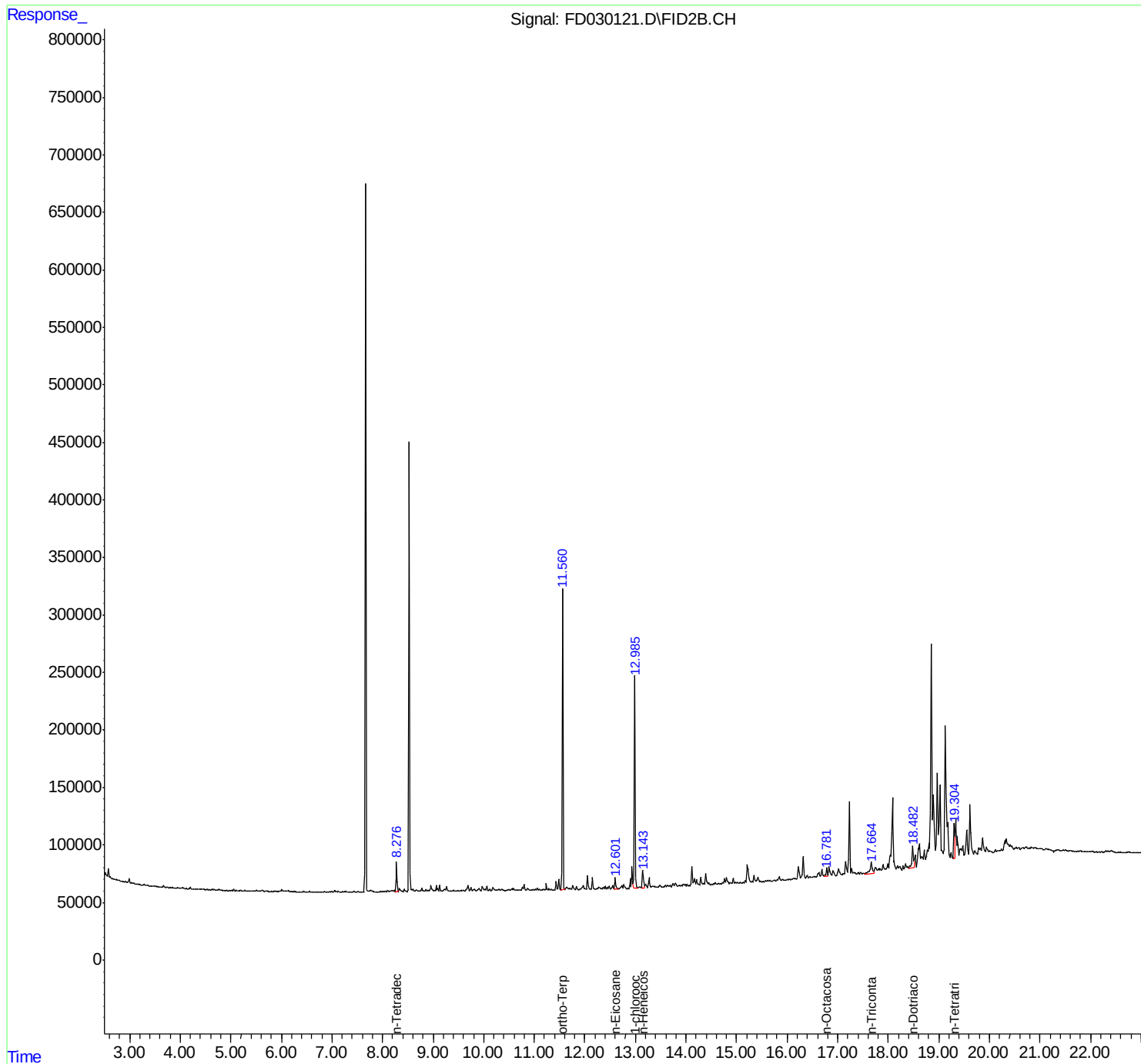
(f)=RT Delta > 1/2 Window

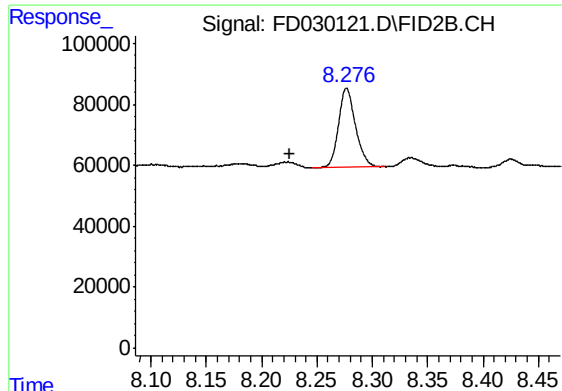
(m)=manual int.

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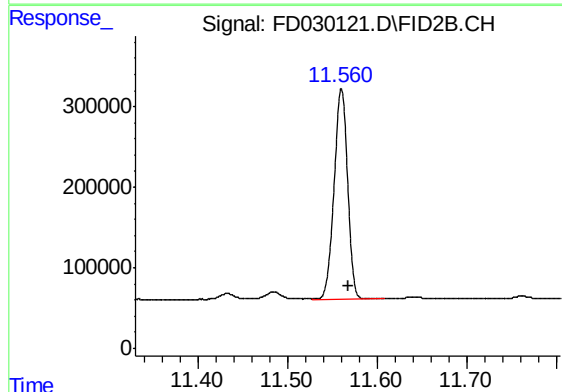
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





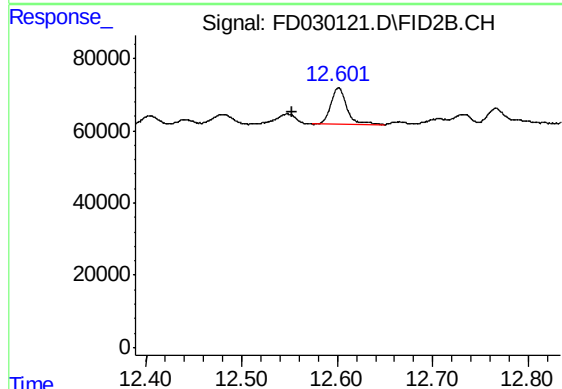
#6 n-Tetradecane (C14)

R.T.: 8.277 min
Delta R.T.: 0.052 min
Response: 277269
Conc: 2.25 ug/ml



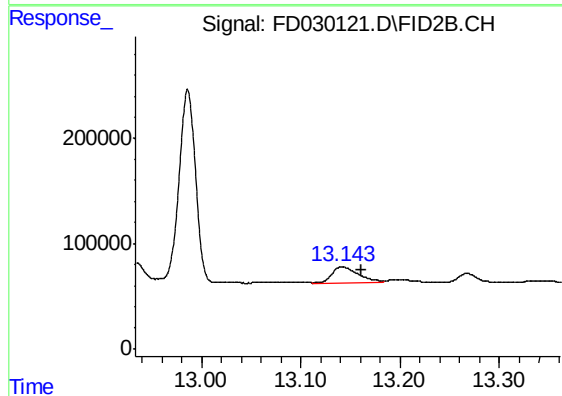
#9 ortho-Terphenyl (SURRE)

R.T.: 11.561 min
Delta R.T.: -0.008 min
Response: 2742044
Conc: 19.95 ug/ml



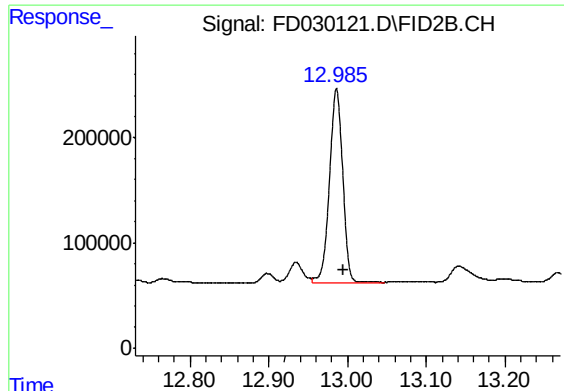
#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: 0.049 min
Response: 117135
Conc: 0.90 ug/ml



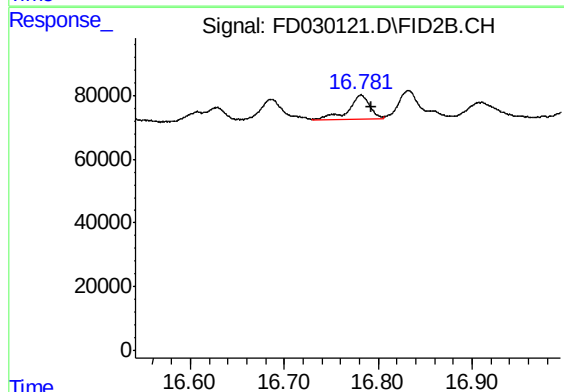
#11 n-Heneicosane (C21)

R.T.: 13.142 min
Delta R.T.: -0.018 min
Response: 284740
Conc: 2.19 ug/ml



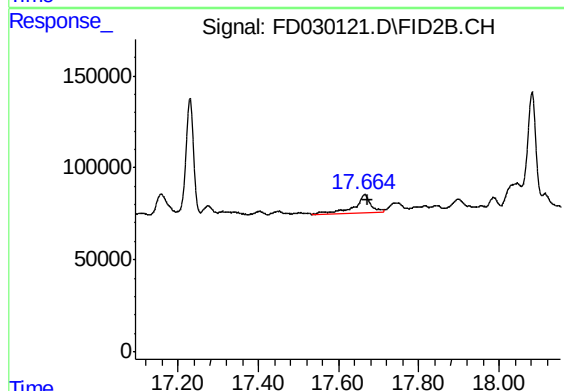
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.009 min
Response: 2154549
Conc: 18.89 ug/ml



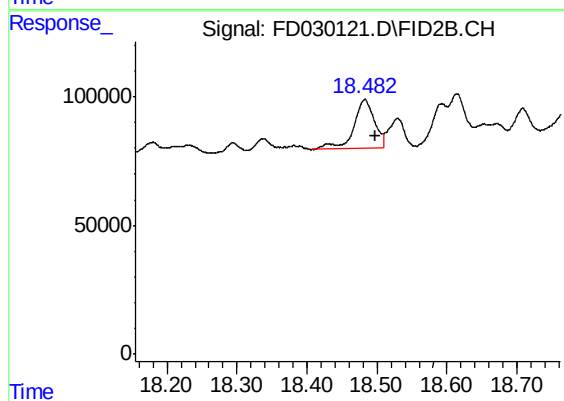
#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: -0.011 min
Response: 115585
Conc: 0.91 ug/ml



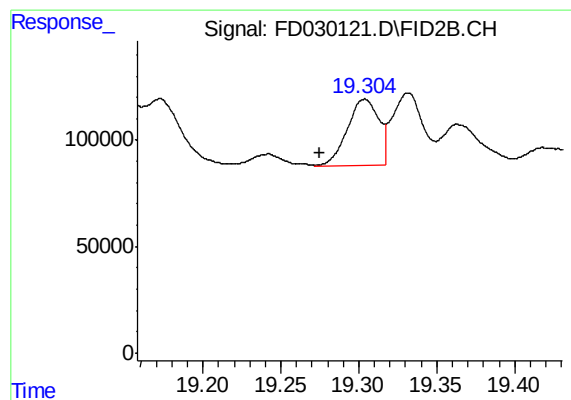
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: -0.007 min
Response: 285843
Conc: 2.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: -0.015 min
Response: 386716
Conc: 3.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.304 min
Delta R.T.: 0.029 min
Response: 436508
Conc: 4.92 ug/ml