

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030426.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 20:23
 Operator : DD\AJ
 Sample : K4618-09
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 22:52:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.521	3471236	25.254 ug/ml
Spiked Amount 50.000		Recovery =	50.51%
12) S 1-chlorooctadecane (S...	12.949	3279019	28.750 ug/ml
Spiked Amount 50.000		Recovery =	57.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.239f	318785	2.584 ug/ml
13) T n-Docosane (C22)	13.718	133689	1.024 ug/ml
14) T n-Tetracosane (C24)	14.765	89988	0.686 ug/ml
15) T n-Hexacosane (C26)	15.803	126596	0.982 ug/ml
16) T n-Octacosane (C28)	16.746	170253	1.342 ug/ml
17) T n-Tricontane (C30)	17.626	178999	1.477 ug/ml
18) T n-Dotriacontane (C32)	18.447	252763	2.254 ug/ml
19) T n-Tetratriacontane (C34)	19.236	118620	1.338 ug/ml
21) T n-Octatriacontane (C38)	20.672	310425	4.664 ug/ml

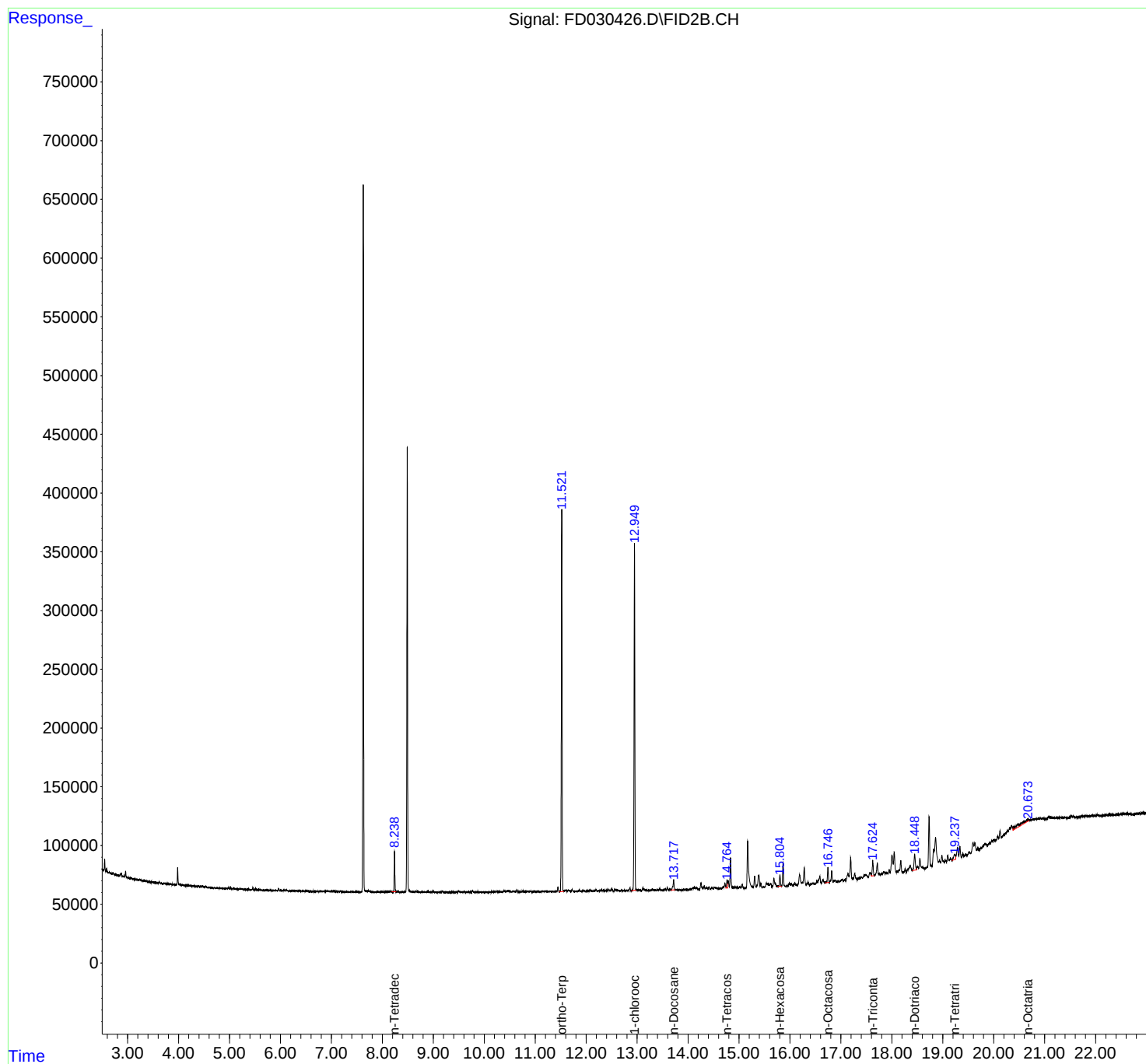
(f)=RT Delta > 1/2 Window

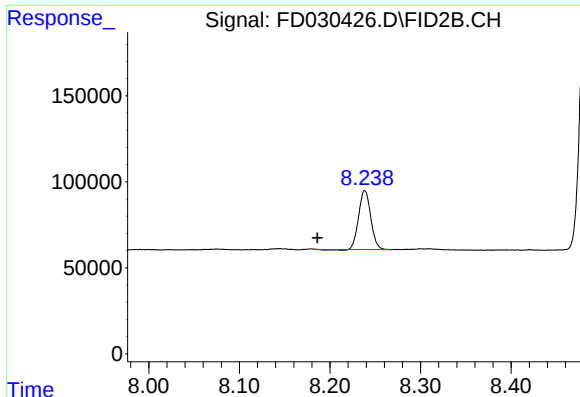
(m)=manual int.

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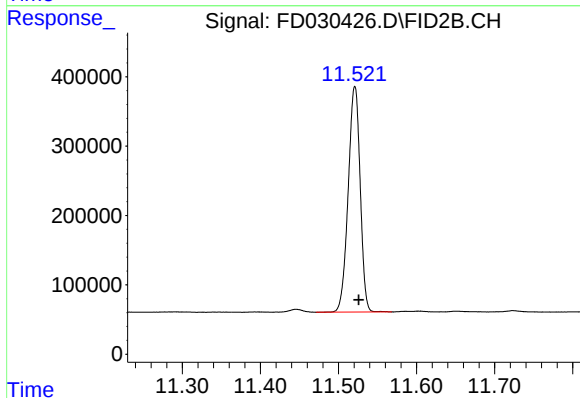
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





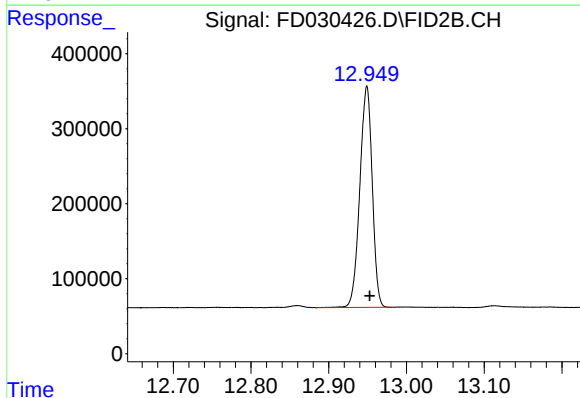
#6 n-Tetradecane (C14)

R.T.: 8.239 min
Delta R.T.: 0.053 min
Response: 318785
Conc: 2.58 ug/ml



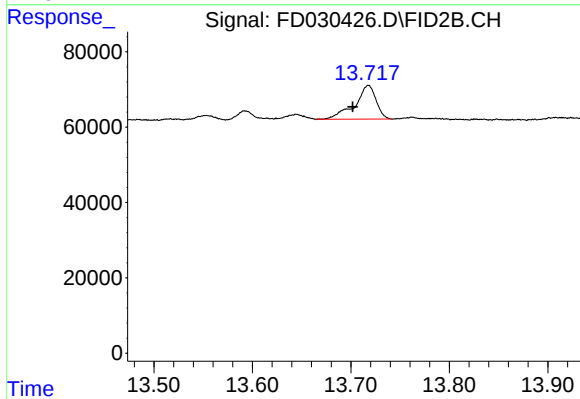
#9 ortho-Terphenyl (SURR)

R.T.: 11.521 min
Delta R.T.: -0.005 min
Response: 3471236
Conc: 25.25 ug/ml



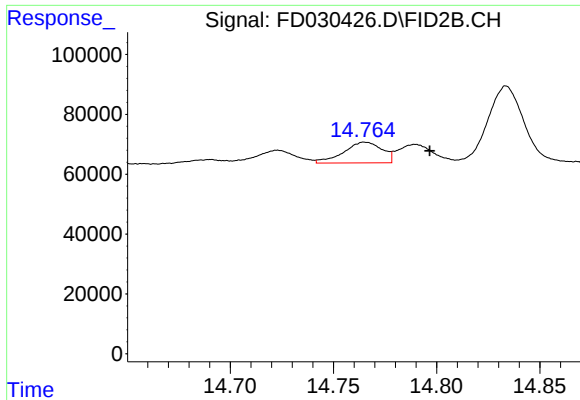
#12 1-chlorooctadecane (SURR)

R.T.: 12.949 min
Delta R.T.: -0.004 min
Response: 3279019
Conc: 28.75 ug/ml



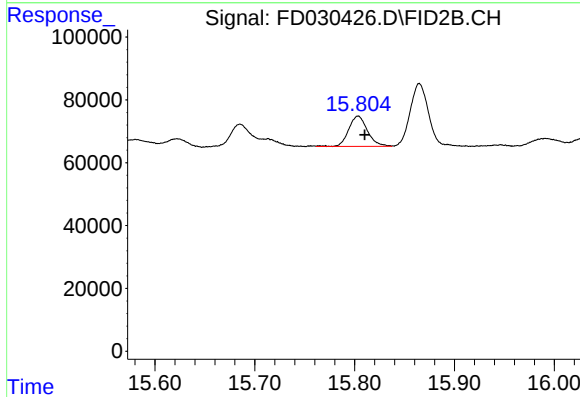
#13 n-Docosane (C22)

R.T.: 13.718 min
Delta R.T.: 0.016 min
Response: 133689
Conc: 1.02 ug/ml



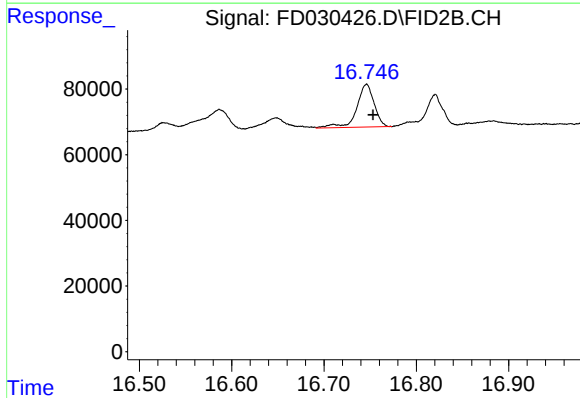
#14 n-Tetracosane (C24)

R.T.: 14.765 min
Delta R.T.: -0.031 min
Response: 89988
Conc: 0.69 ug/ml



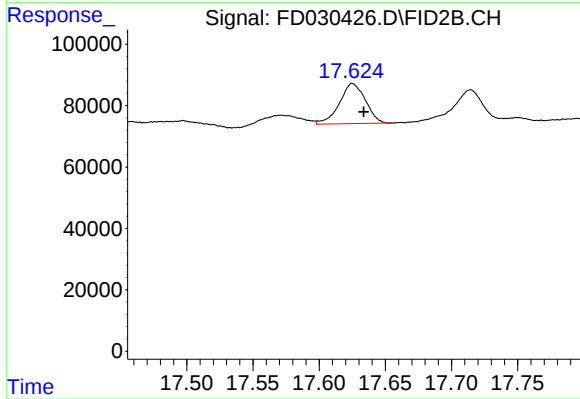
#15 n-Hexacosane (C26)

R.T.: 15.803 min
Delta R.T.: -0.007 min
Response: 126596
Conc: 0.98 ug/ml



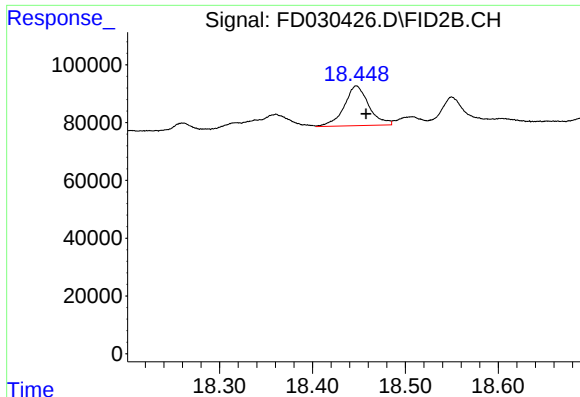
#16 n-Octacosane (C28)

R.T.: 16.746 min
Delta R.T.: -0.007 min
Response: 170253
Conc: 1.34 ug/ml



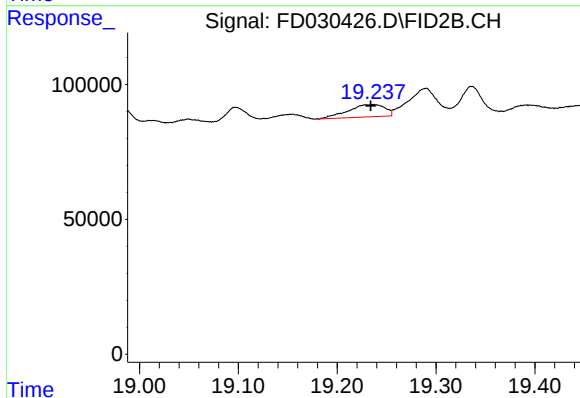
#17 n-Tricontane (C30)

R.T.: 17.626 min
Delta R.T.: -0.008 min
Response: 178999
Conc: 1.48 ug/ml



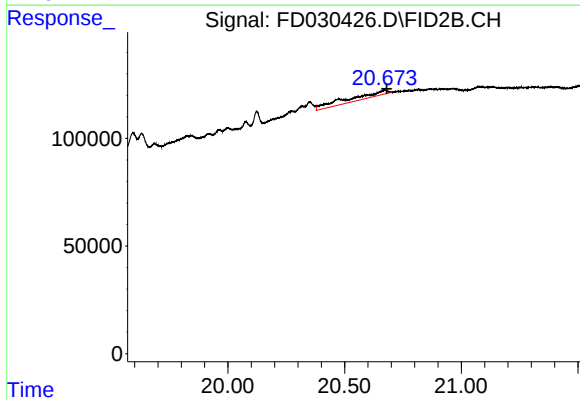
#18 n-Dotriacontane (C32)

R.T.: 18.447 min
Delta R.T.: -0.010 min
Response: 252763
Conc: 2.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.236 min
Delta R.T.: 0.002 min
Response: 118620
Conc: 1.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.672 min
Delta R.T.: -0.009 min
Response: 310425
Conc: 4.66 ug/ml