

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040619AL\
 Data File : FD028703.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2019 11:51
 Operator : AJ\SJ
 Sample : K2245-01D
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 03:49:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.018	5233751	36.362 ug/ml
Spiked Amount 50.000		Recovery =	72.72%
12) S 1-chlorooctadecane (S...	12.439	4204962	36.025 ug/ml
Spiked Amount 50.000		Recovery =	72.05%
Target Compounds			
6) T n-Tetradecane (C14)	7.722f	303674	2.854 ug/ml
10) T n-Eicosane (C20)	12.061f	115330	0.976 ug/ml
14) T n-Tetracosane (C24)	14.267	123861	1.061 ug/ml
15) T n-Hexacosane (C26)	15.292	119785	1.050 ug/ml
16) T n-Octacosane (C28)	16.236	214823	1.912 ug/ml
17) T n-Tricontane (C30)	17.117	286325	2.660 ug/ml
18) T n-Dotriacontane (C32)	17.942	217084	2.142 ug/ml

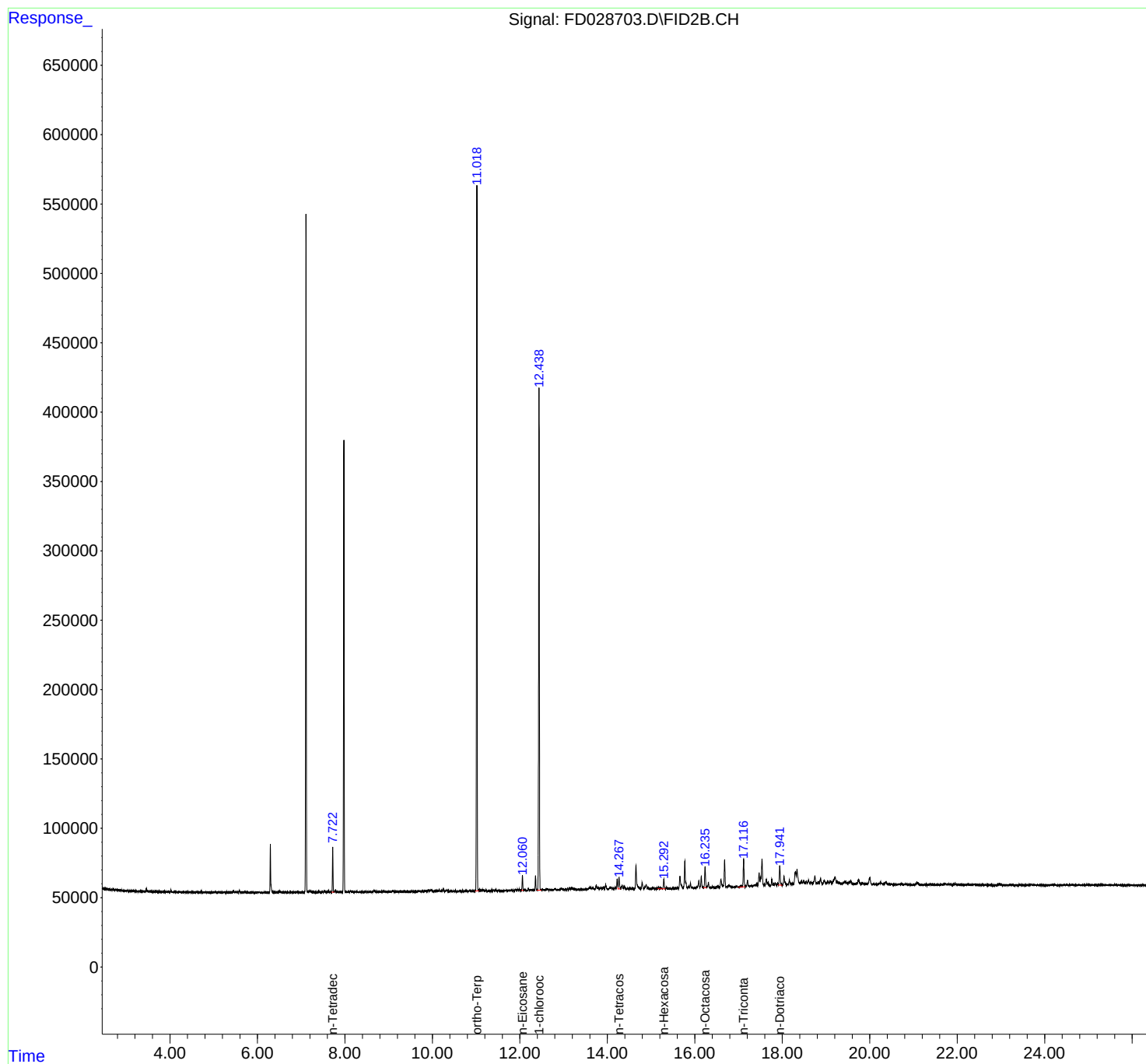
(f)=RT Delta > 1/2 Window

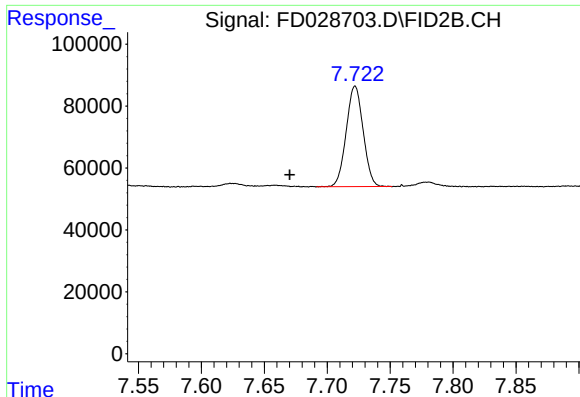
(m)=manual int.

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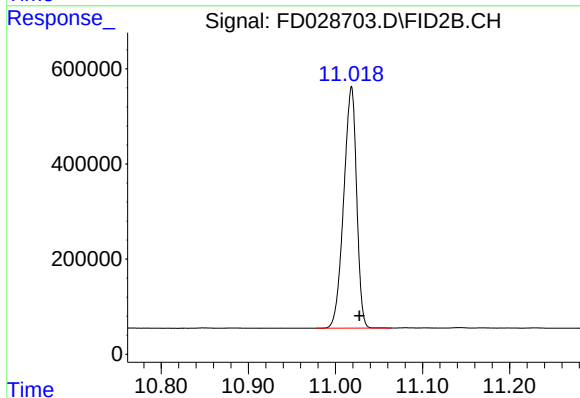
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





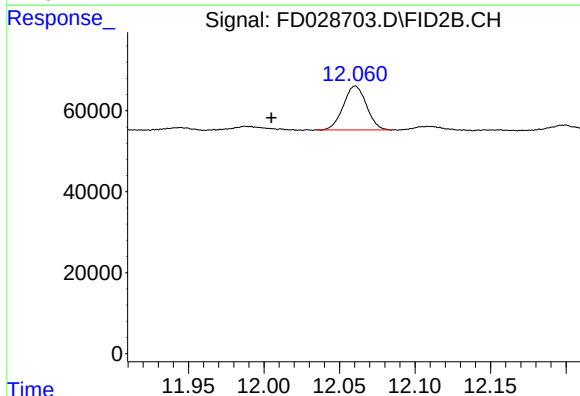
#6 n-Tetradecane (C14)

R.T.: 7.722 min
Delta R.T.: 0.052 min
Response: 303674
Conc: 2.85 ug/ml



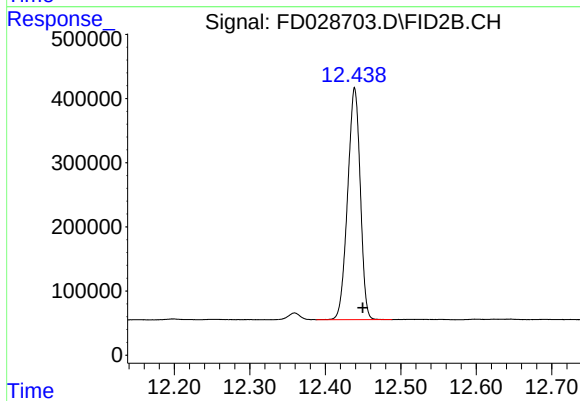
#9 ortho-Terphenyl (SURR)

R.T.: 11.018 min
Delta R.T.: -0.010 min
Response: 5233751
Conc: 36.36 ug/ml



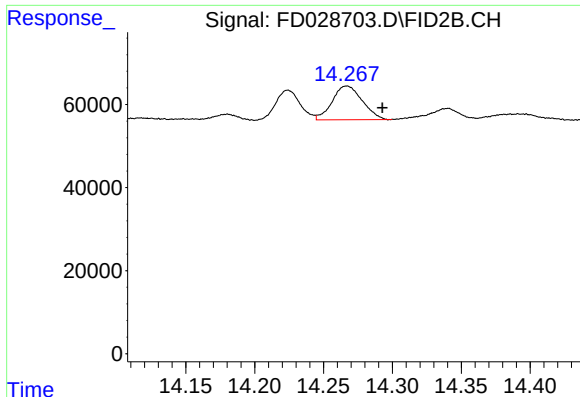
#10 n-Eicosane (C20)

R.T.: 12.061 min
Delta R.T.: 0.056 min
Response: 115330
Conc: 0.98 ug/ml



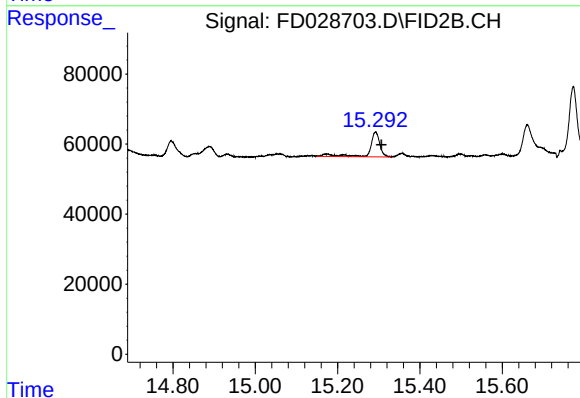
#12 1-chlorooctadecane (SURR)

R.T.: 12.439 min
Delta R.T.: -0.011 min
Response: 4204962
Conc: 36.03 ug/ml



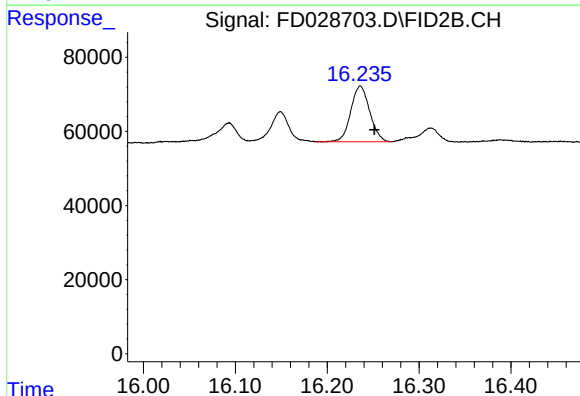
#14 n-Tetracosane (C24)

R.T.: 14.267 min
Delta R.T.: -0.026 min
Response: 123861
Conc: 1.06 ug/ml



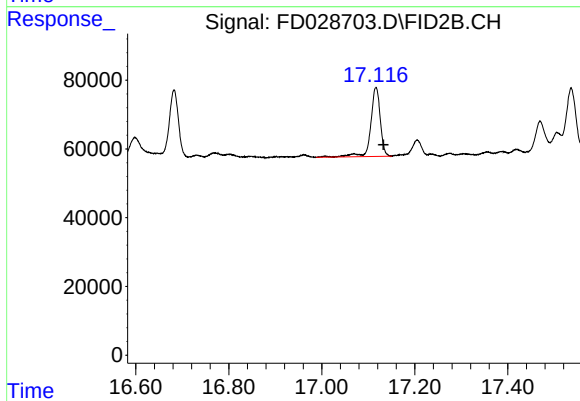
#15 n-Hexacosane (C26)

R.T.: 15.292 min
Delta R.T.: -0.015 min
Response: 119785
Conc: 1.05 ug/ml



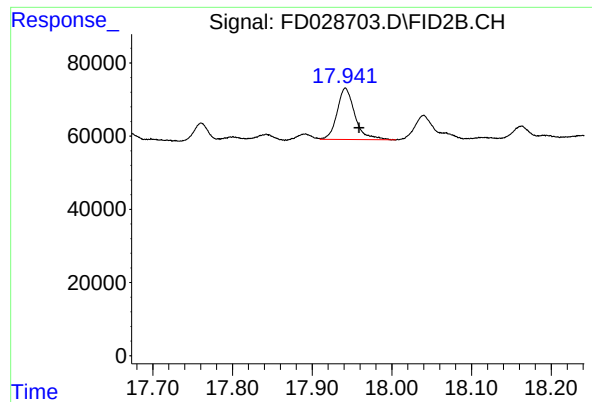
#16 n-Octacosane (C28)

R.T.: 16.236 min
Delta R.T.: -0.015 min
Response: 214823
Conc: 1.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.117 min
Delta R.T.: -0.016 min
Response: 286325
Conc: 2.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.942 min
Delta R.T.: -0.017 min
Response: 217084
Conc: 2.14 ug/ml