

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041619AL\
 Data File : FD028938.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2019 9:27
 Operator : AJ\SJ
 Sample : K2423-18
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 11:20:39 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)	10.998	4167131	28.951 ug/ml
Spiked Amount 50.000		Recovery =	57.90%
12) S 1-chlorooctadecane (S...	12.420	3242160	27.777 ug/ml
Spiked Amount 50.000		Recovery =	55.55%
Target Compounds			
6) T n-Tetradecane (C14)	7.706	235875	2.217 ug/ml
10) T n-Eicosane (C20)	12.042	289890	2.454 ug/ml
14) T n-Tetracosane (C24)	14.247	154665	1.325 ug/ml
16) T n-Octacosane (C28)	16.218	111809	0.995 ug/ml
17) T n-Tricontane (C30)	17.097	122860	1.142 ug/ml

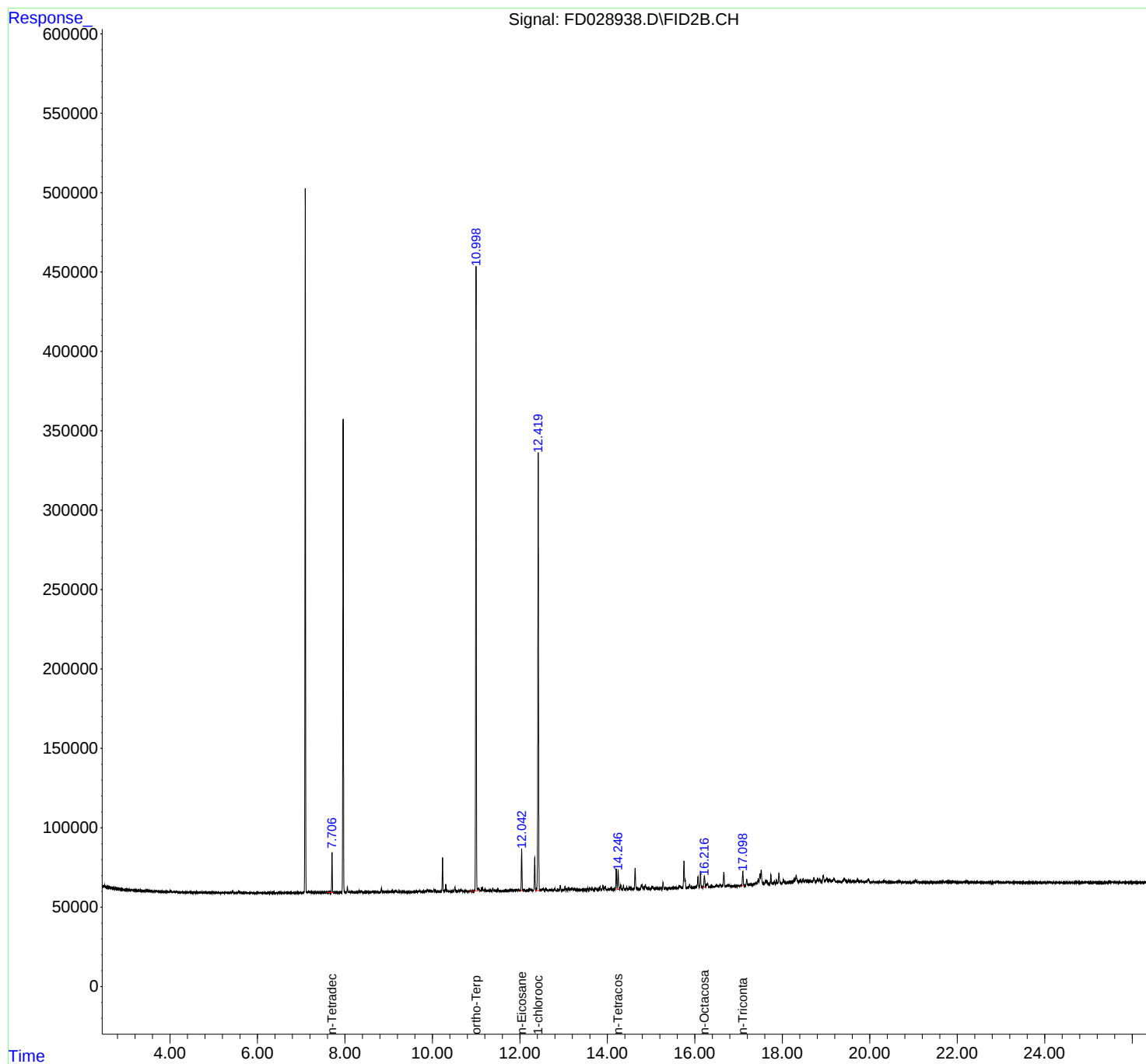
(f)=RT Delta > 1/2 Window

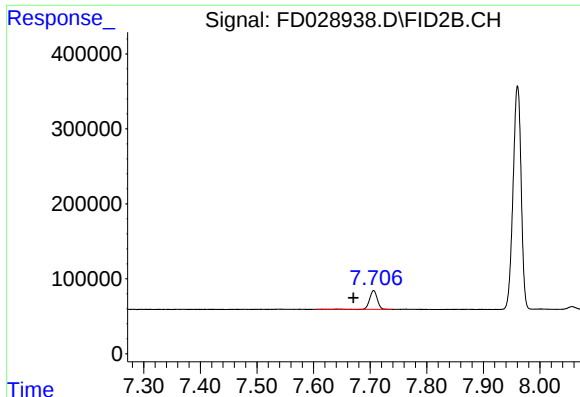
(m)=manual int.

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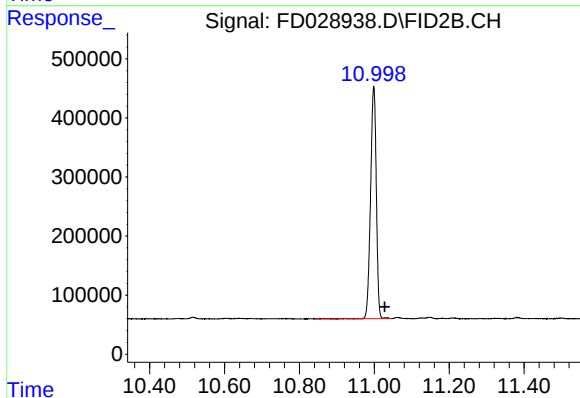
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





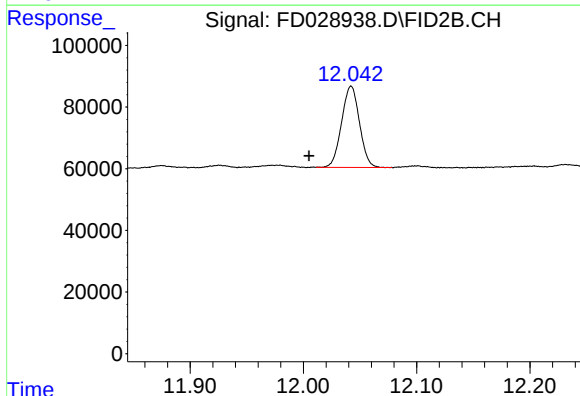
#6 n-Tetradecane (C14)

R.T.: 7.706 min
Delta R.T.: 0.036 min
Response: 235875
Conc: 2.22 ug/ml



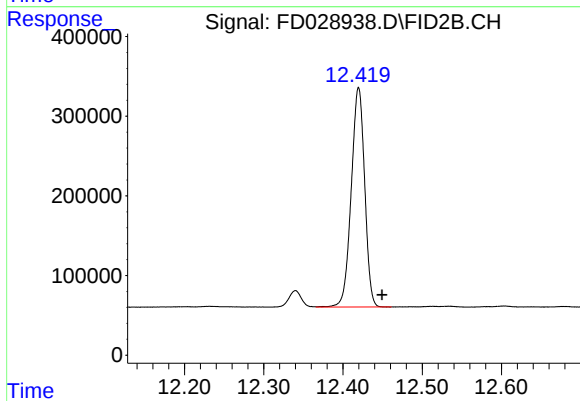
#9 ortho-Terphenyl (SURR)

R.T.: 10.998 min
Delta R.T.: -0.029 min
Response: 4167131
Conc: 28.95 ug/ml



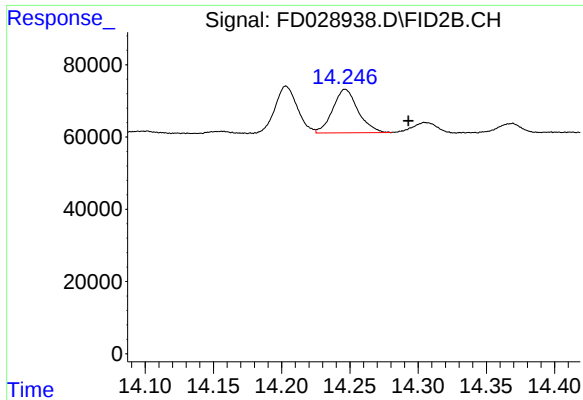
#10 n-Eicosane (C20)

R.T.: 12.042 min
Delta R.T.: 0.037 min
Response: 289890
Conc: 2.45 ug/ml



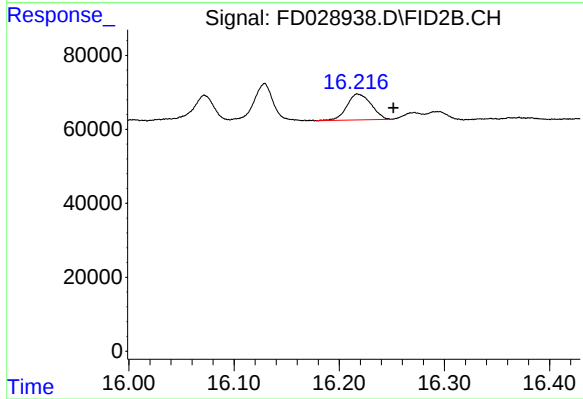
#12 1-chlorooctadecane (SURR)

R.T.: 12.420 min
Delta R.T.: -0.030 min
Response: 3242160
Conc: 27.78 ug/ml



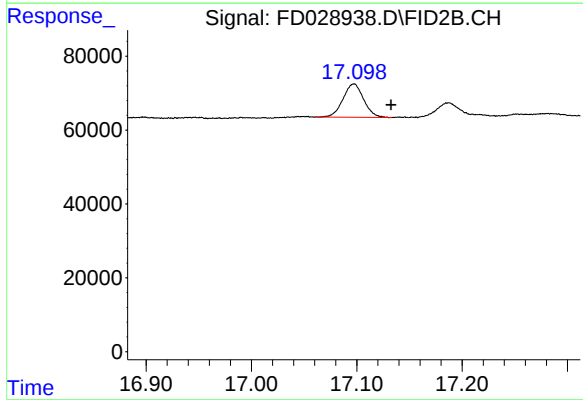
#14 n-Tetracosane (C24)

R.T.: 14.247 min
Delta R.T.: -0.046 min
Response: 154665
Conc: 1.32 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.218 min
Delta R.T.: -0.033 min
Response: 111809
Conc: 1.00 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.097 min
Delta R.T.: -0.035 min
Response: 122860
Conc: 1.14 ug/ml