

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032619AL\
 Data File : FC040129.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2019 15:49
 Operator : AJ\SJ
 Sample : K2081-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:29:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.017	3787415	29.411 ug/ml
Spiked Amount 50.000		Recovery =	58.82%
12) S 1-chlorooctadecane (S...	12.445	2904109	29.400 ug/ml
Spiked Amount 50.000		Recovery =	58.80%
Target Compounds			
6) T n-Tetradecane (C14)	7.718f	141458	1.552 ug/ml
14) T n-Tetracosane (C24)	14.294	82873	0.832 ug/ml
15) T n-Hexacosane (C26)	15.312	172156	1.758 ug/ml
16) T n-Octacosane (C28)	16.260	244962	2.497 ug/ml
17) T n-Tricontane (C30)	17.145	242074	2.474 ug/ml
18) T n-Dotriacontane (C32)	17.977	165508	1.710 ug/ml

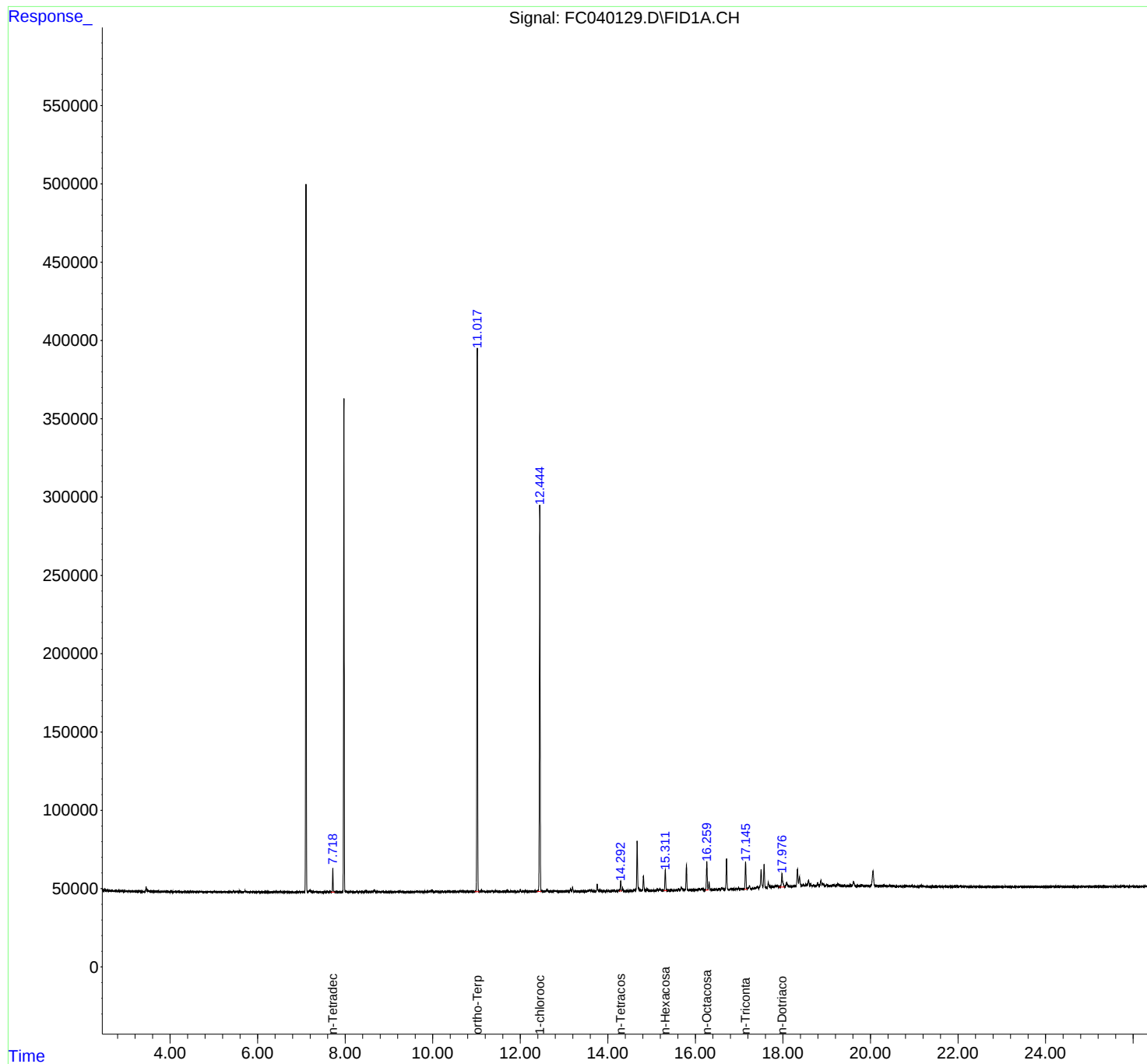
(f)=RT Delta > 1/2 Window

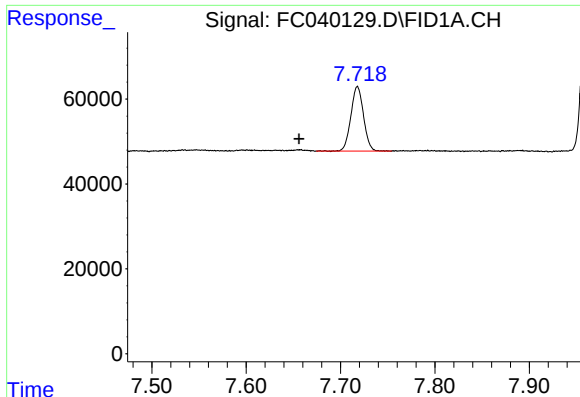
(m)=manual int.

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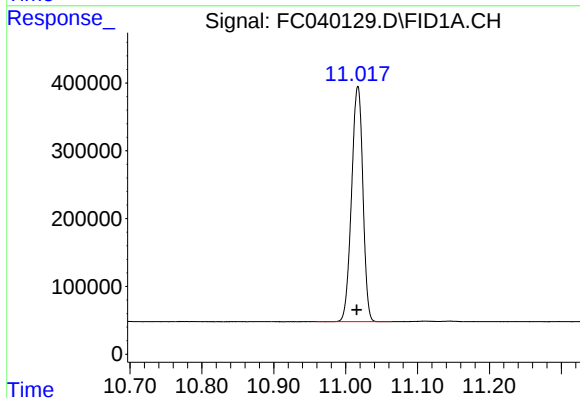
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





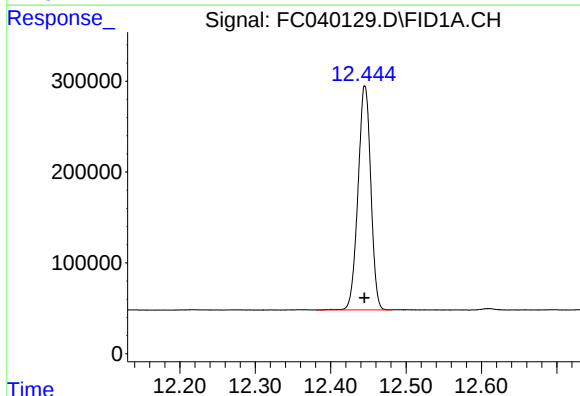
#6 n-Tetradecane (C14)

R.T.: 7.718 min
Delta R.T.: 0.062 min
Response: 141458
Conc: 1.55 ug/ml



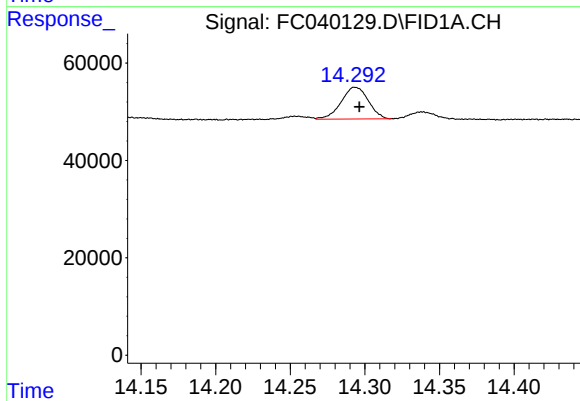
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: 0.002 min
Response: 3787415
Conc: 29.41 ug/ml



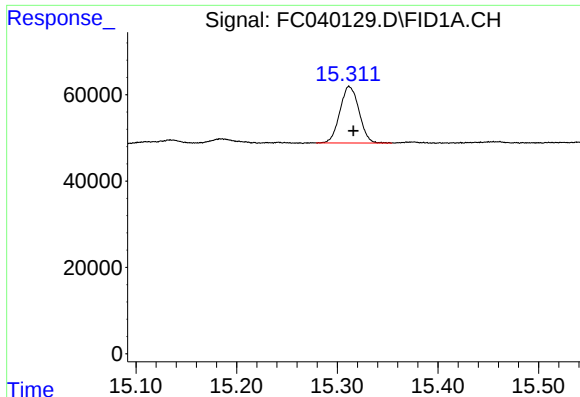
#12 1-chlorooctadecane (SURR)

R.T.: 12.445 min
Delta R.T.: 0.000 min
Response: 2904109
Conc: 29.40 ug/ml



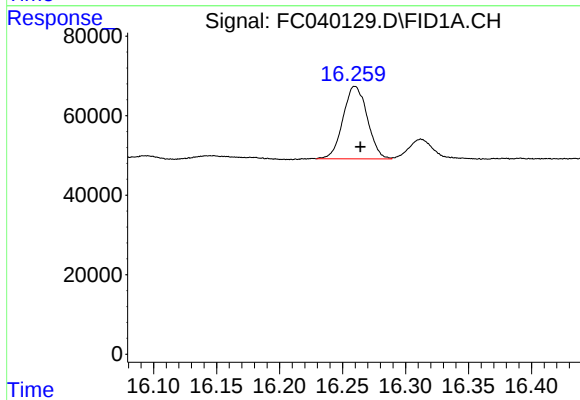
#14 n-Tetracosane (C24)

R.T.: 14.294 min
Delta R.T.: -0.003 min
Response: 82873
Conc: 0.83 ug/ml



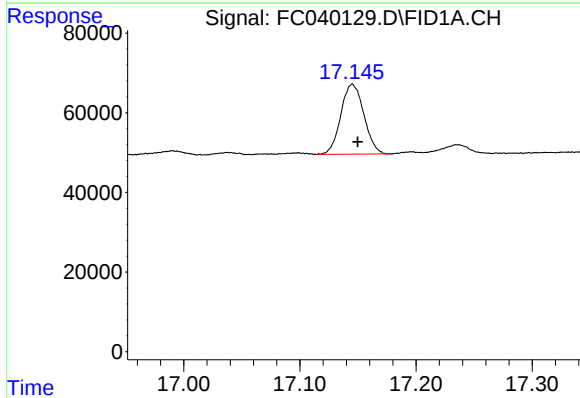
#15 n-Hexacosane (C26)

R.T.: 15.312 min
Delta R.T.: -0.004 min
Response: 172156
Conc: 1.76 ug/ml



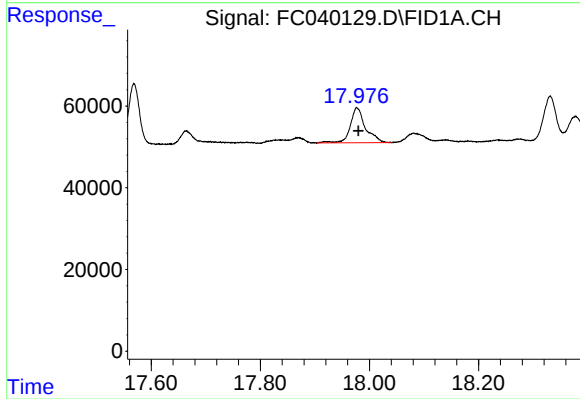
#16 n-Octacosane (C28)

R.T.: 16.260 min
Delta R.T.: -0.004 min
Response: 244962
Conc: 2.50 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.145 min
Delta R.T.: -0.005 min
Response: 242074
Conc: 2.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.977 min
Delta R.T.: -0.003 min
Response: 165508
Conc: 1.71 ug/ml