

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041175.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2019 3:03
 Operator : AJ\SJ
 Sample : K2823-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 06:56:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.023	2774948	26.636 ug/ml
Spiked Amount 50.000		Recovery =	53.27%
12) S 1-chlorooctadecane (S...	12.452	2598863	31.365 ug/ml
Spiked Amount 50.000		Recovery =	62.73%
Target Compounds			
6) T n-Tetradecane (C14)	7.724f	211295	2.220 ug/ml
16) T n-Octacosane (C28)	16.269	148815	1.588 ug/ml
17) T n-Tricontane (C30)	17.157	289434	2.708 ug/ml
18) T n-Dotriacontane (C32)	17.987	190774	1.933 ug/ml

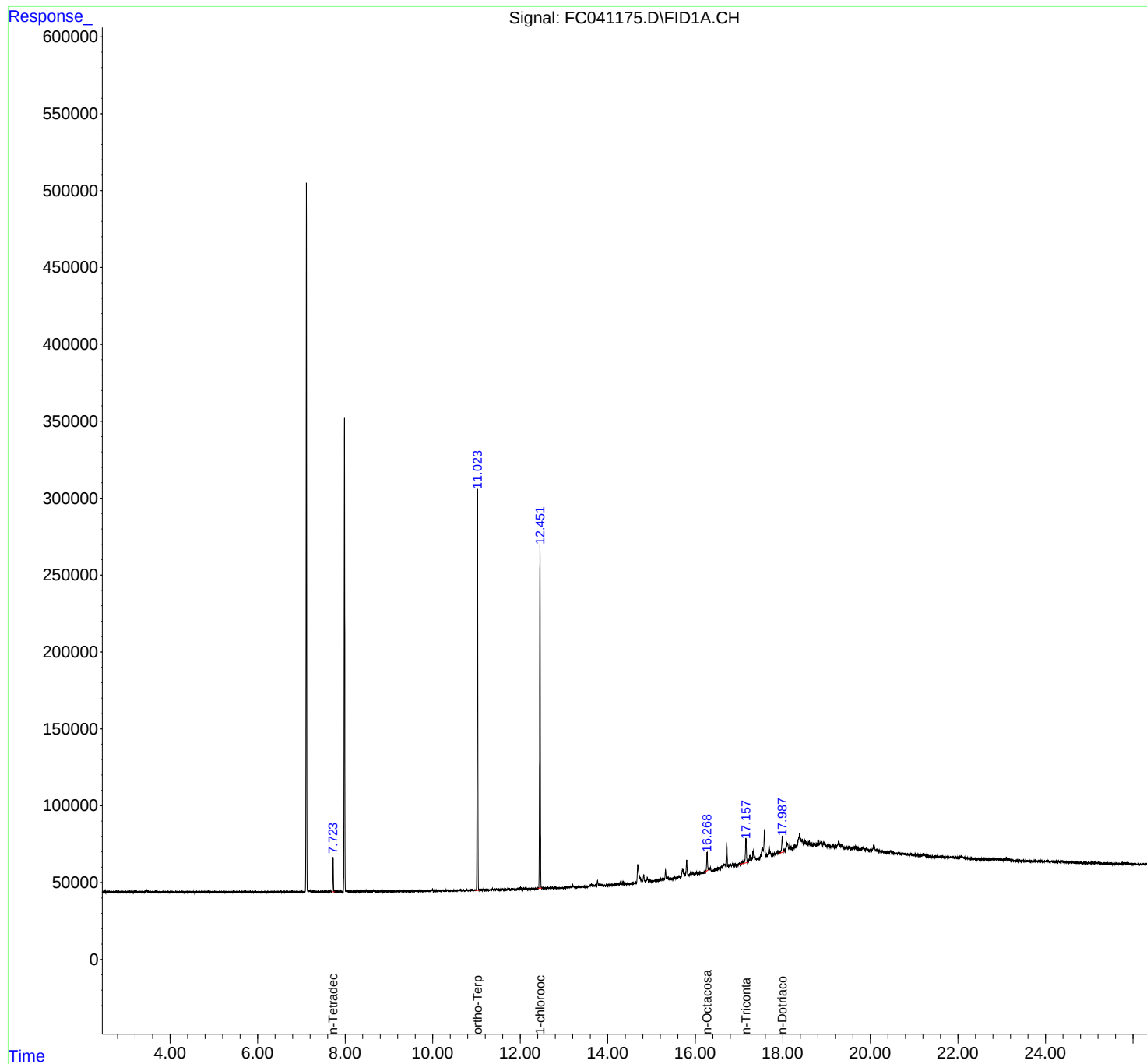
(f)=RT Delta > 1/2 Window

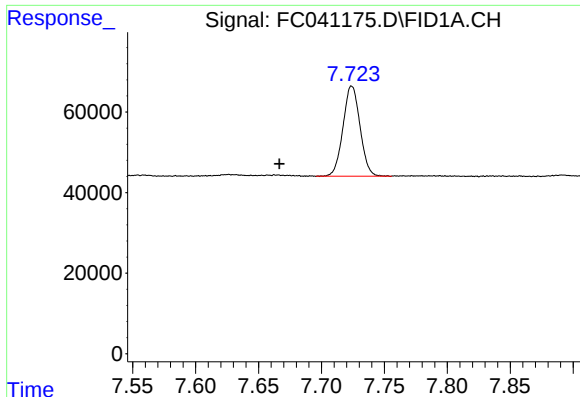
(m)=manual int.

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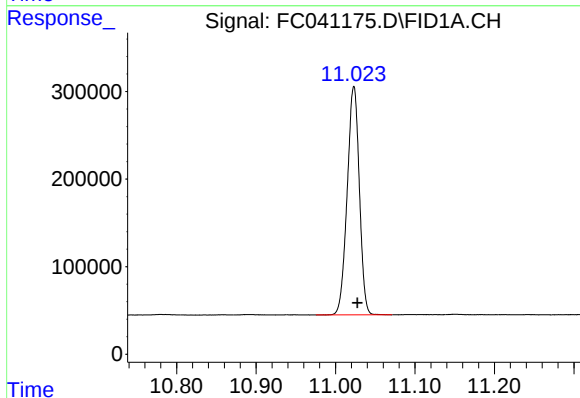
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Signal Info : 20M x 0.18mm x 0.18um





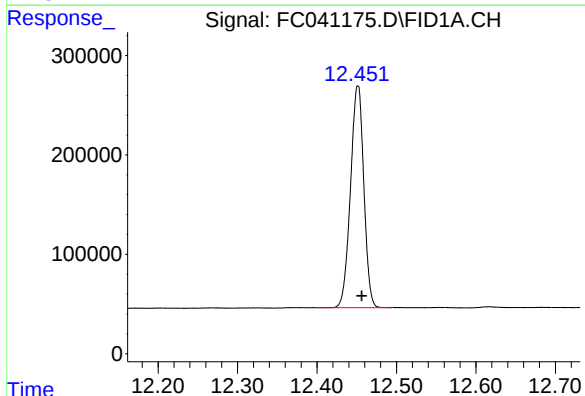
#6 n-Tetradecane (C14)

R.T.: 7.724 min
Delta R.T.: 0.058 min
Response: 211295
Conc: 2.22 ug/ml



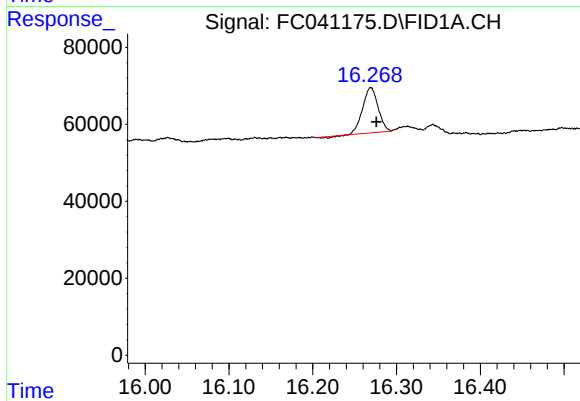
#9 ortho-Terphenyl (SURR)

R.T.: 11.023 min
Delta R.T.: -0.005 min
Response: 2774948
Conc: 26.64 ug/ml



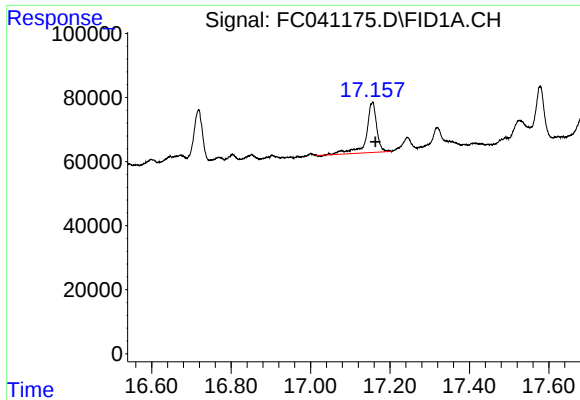
#12 1-chlorooctadecane (SURR)

R.T.: 12.452 min
Delta R.T.: -0.005 min
Response: 2598863
Conc: 31.37 ug/ml



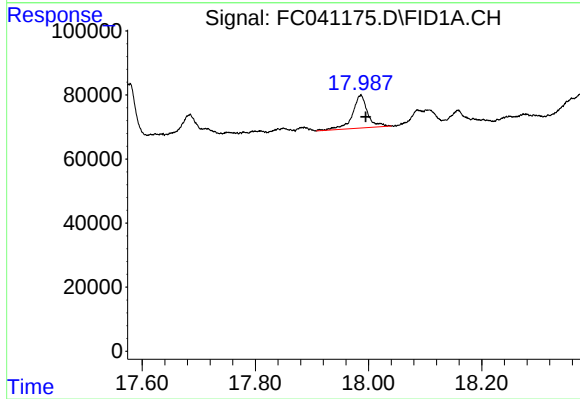
#16 n-Octacosane (C28)

R.T.: 16.269 min
Delta R.T.: -0.007 min
Response: 148815
Conc: 1.59 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: -0.007 min
Response: 289434
Conc: 2.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.987 min
Delta R.T.: -0.009 min
Response: 190774
Conc: 1.93 ug/ml