

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050719AL\
 Data File : FC041057.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2019 14:59
 Operator : AJ\SJ
 Sample : K2639-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 00:48:48 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)	11.026	4346412	41.720 ug/ml
Spiked Amount 50.000		Recovery =	83.44%
12) S 1-chlorooctadecane (S...	12.453	3365172	40.614 ug/ml
Spiked Amount 50.000		Recovery =	81.23%
Target Compounds			
6) T n-Tetradecane (C14)	7.725f	128129	1.346 ug/ml
14) T n-Tetracosane (C24)	14.296	111042	1.219 ug/ml
15) T n-Hexacosane (C26)	15.321	116018	1.293 ug/ml
16) T n-Octacosane (C28)	16.271	282619	3.016 ug/ml
17) T n-Tricontane (C30)	17.158	475544	4.449 ug/ml
18) T n-Dotriacontane (C32)	17.990	309490	3.135 ug/ml
19) T n-Tetratriacontane (C34)	18.808	208164	2.734 ug/ml

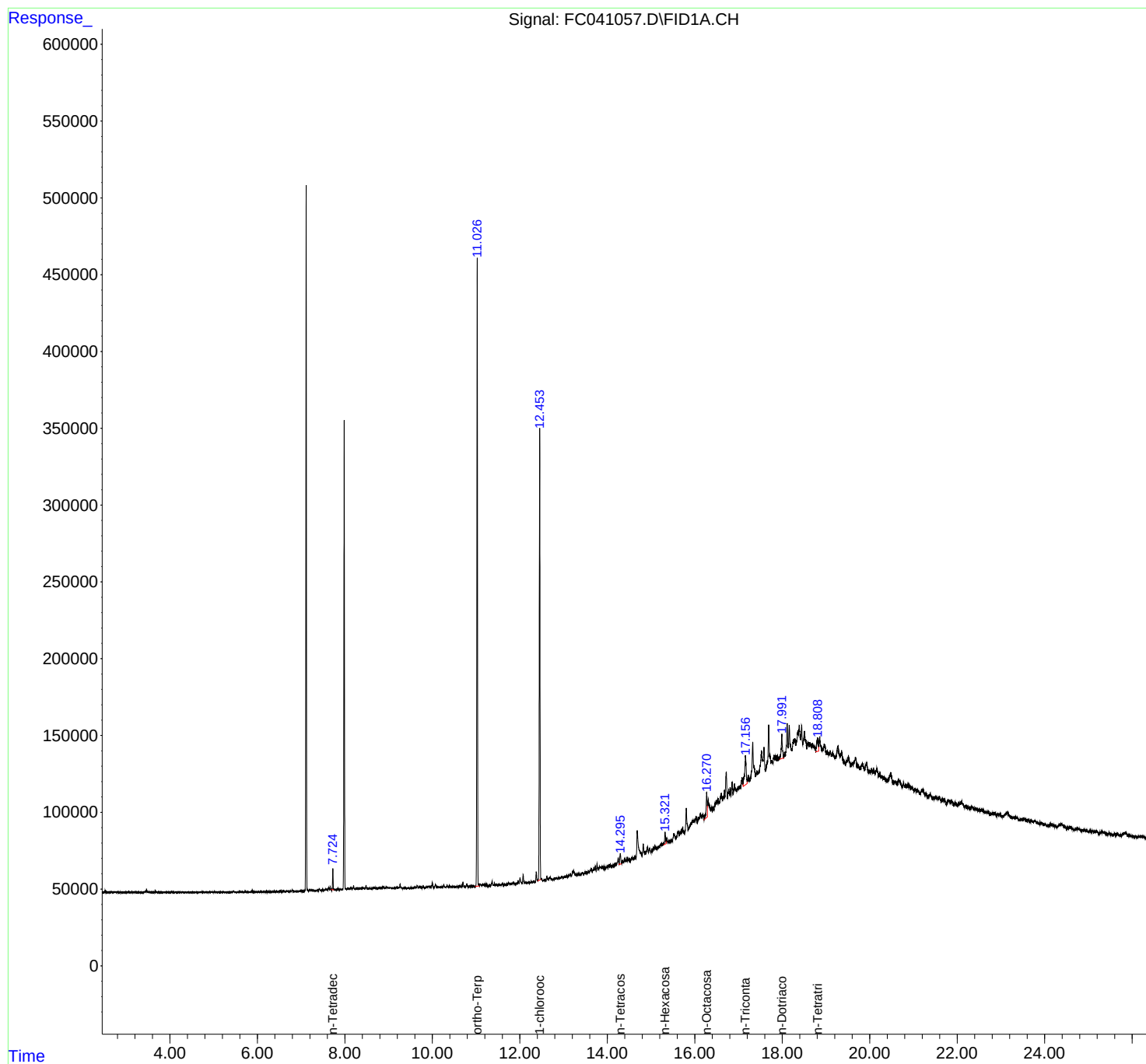
(f)=RT Delta > 1/2 Window

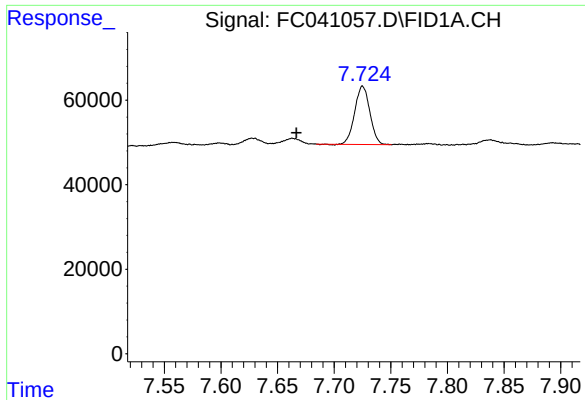
(m)=manual int.

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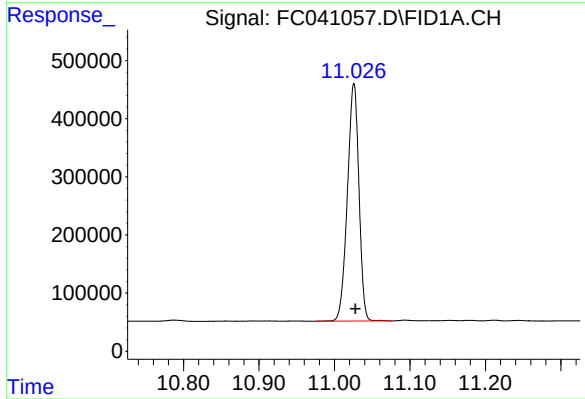
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





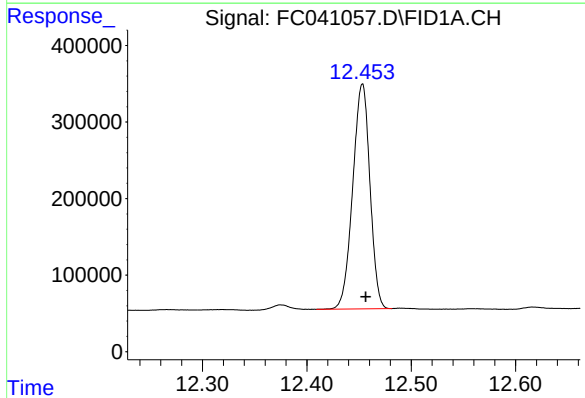
#6 n-Tetradecane (C14)

R.T.: 7.725 min
Delta R.T.: 0.059 min
Response: 128129
Conc: 1.35 ug/ml



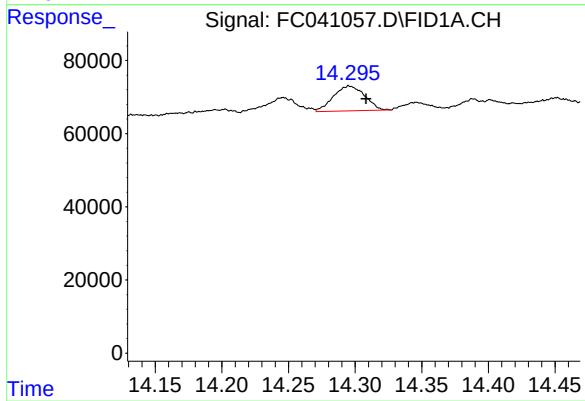
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 4346412
Conc: 41.72 ug/ml



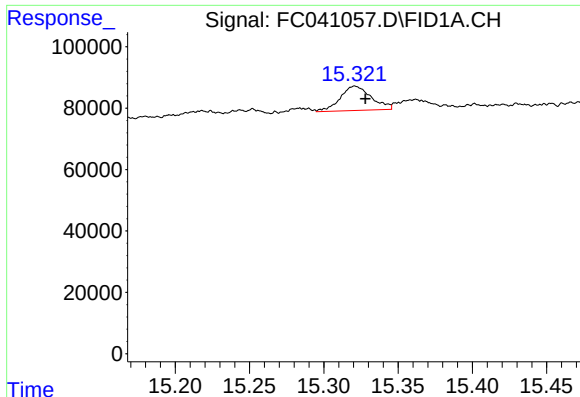
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: -0.003 min
Response: 3365172
Conc: 40.61 ug/ml



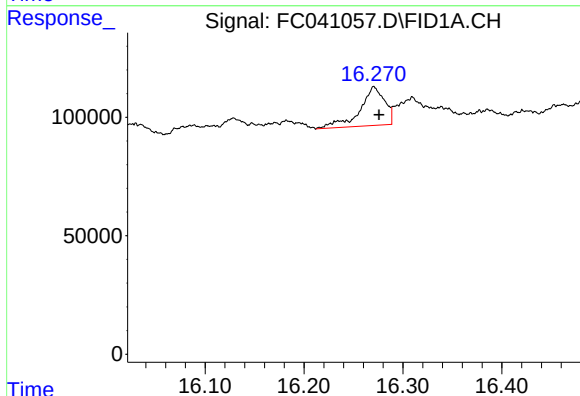
#14 n-Tetracosane (C24)

R.T.: 14.296 min
Delta R.T.: -0.012 min
Response: 111042
Conc: 1.22 ug/ml



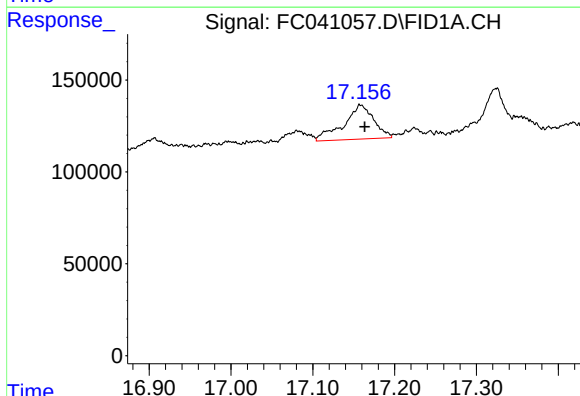
#15 n-Hexacosane (C26)

R.T.: 15.321 min
Delta R.T.: -0.007 min
Response: 116018
Conc: 1.29 ug/ml



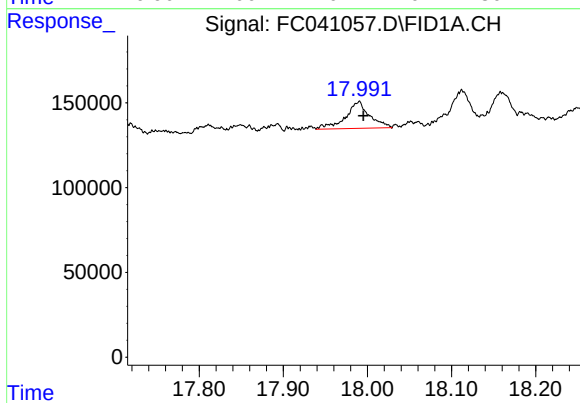
#16 n-Octacosane (C28)

R.T.: 16.271 min
Delta R.T.: -0.005 min
Response: 282619
Conc: 3.02 ug/ml



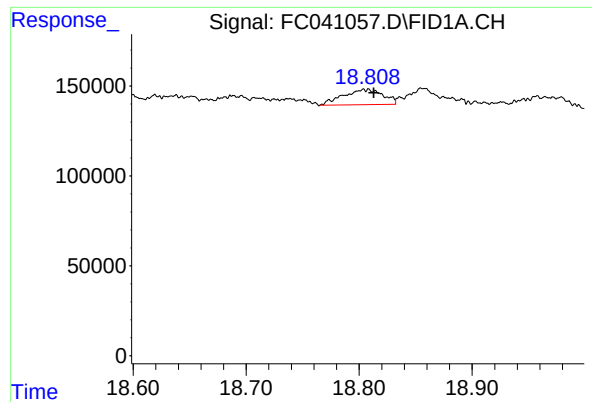
#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: -0.005 min
Response: 475544
Conc: 4.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: -0.005 min
Response: 309490
Conc: 3.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.808 min
Delta R.T.: -0.005 min
Response: 208164
Conc: 2.73 ug/ml