

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050719AL\
 Data File : FC041061.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2019 17:23
 Operator : AJ\SJ
 Sample : K2639-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 00:53:15 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)	11.027	3326461	31.930 ug/ml
Spiked Amount 50.000		Recovery =	63.86%
12) S 1-chlorooctadecane (S...	12.454	2620781	31.630 ug/ml
Spiked Amount 50.000		Recovery =	63.26%
Target Compounds			
6) T n-Tetradecane (C14)	7.727f	112710	1.184 ug/ml
10) T n-Eicosane (C20)	12.079f	98802	1.031 ug/ml
14) T n-Tetracosane (C24)	14.293	112817	1.238 ug/ml
15) T n-Hexacosane (C26)	15.321	68002	0.758 ug/ml
16) T n-Octacosane (C28)	16.268	135043	1.441 ug/ml
17) T n-Tricontane (C30)	17.156	293572	2.747 ug/ml
18) T n-Dotriacontane (C32)	17.987	289268	2.930 ug/ml
19) T n-Tetratriacontane (C34)	18.805	117922	1.549 ug/ml

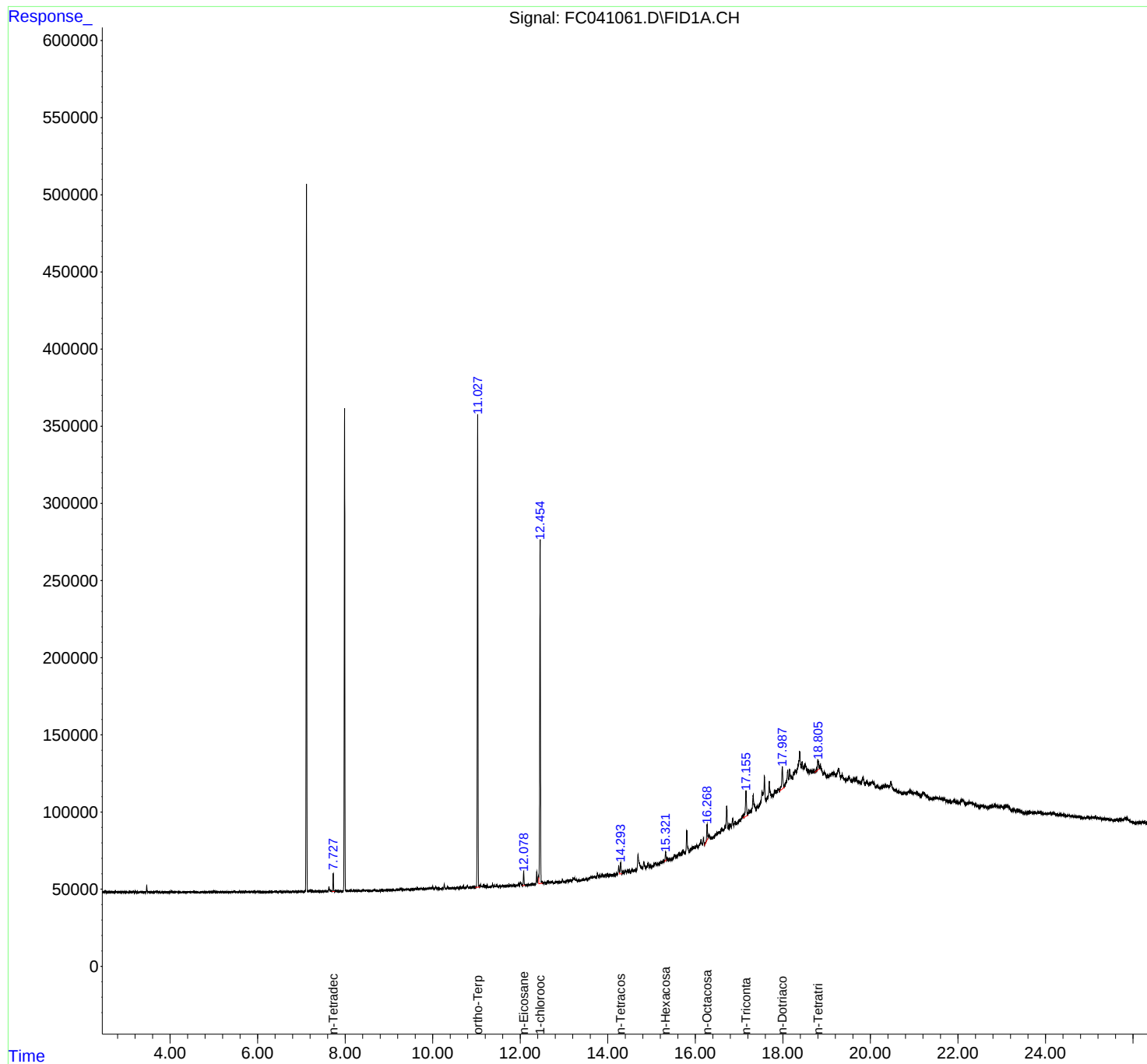
(f)=RT Delta > 1/2 Window

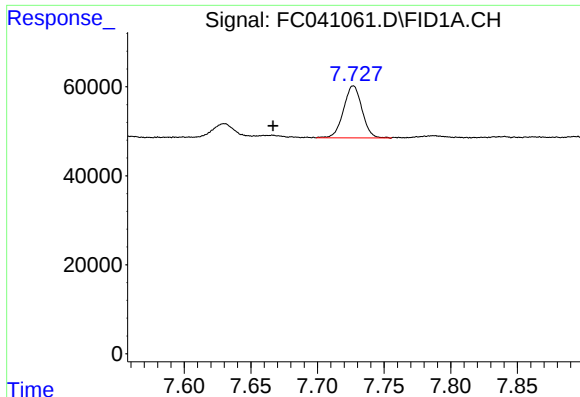
(m)=manual int.

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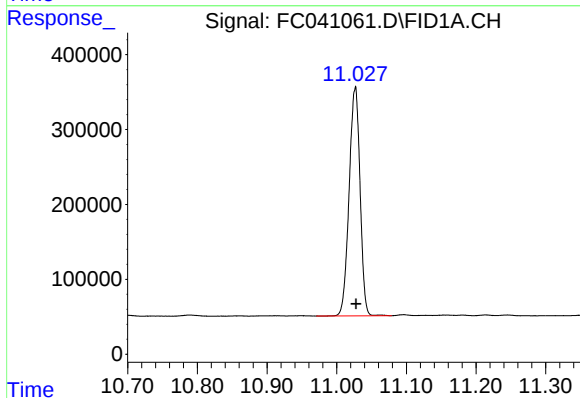
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





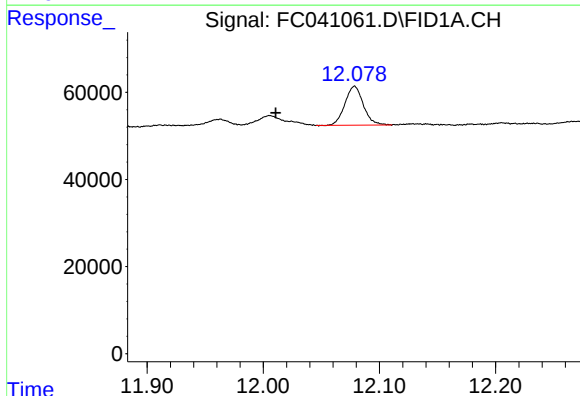
#6 n-Tetradecane (C14)

R.T.: 7.727 min
Delta R.T.: 0.060 min
Response: 112710
Conc: 1.18 ug/ml



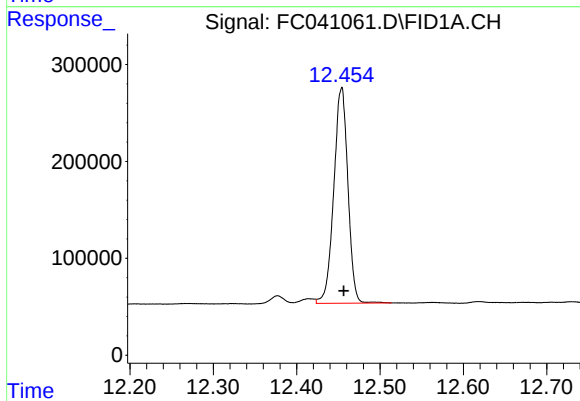
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: -0.001 min
Response: 3326461
Conc: 31.93 ug/ml



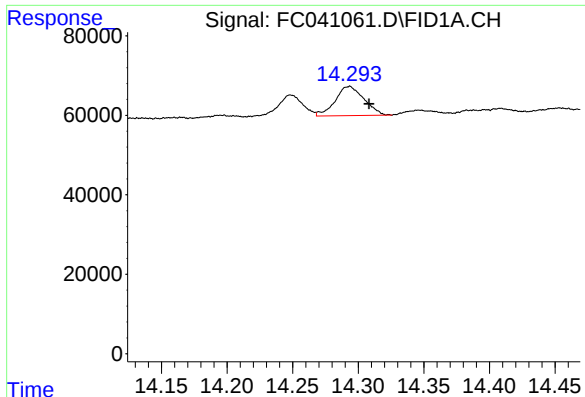
#10 n-Eicosane (C20)

R.T.: 12.079 min
Delta R.T.: 0.068 min
Response: 98802
Conc: 1.03 ug/ml



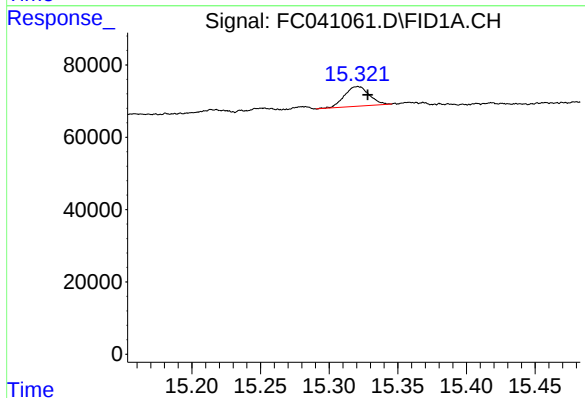
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 2620781
Conc: 31.63 ug/ml



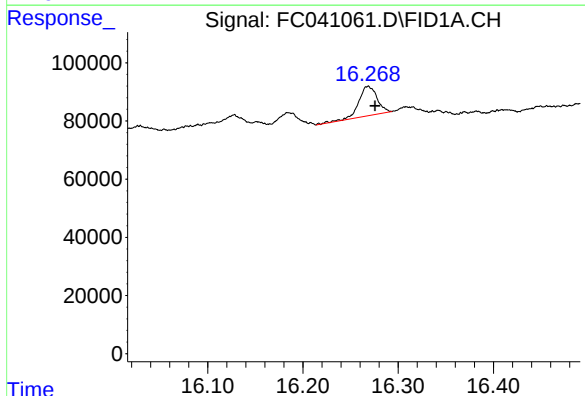
#14 n-Tetracosane (C24)

R.T.: 14.293 min
Delta R.T.: -0.015 min
Response: 112817
Conc: 1.24 ug/ml



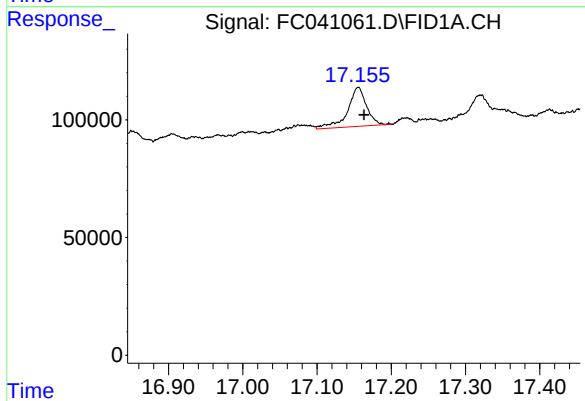
#15 n-Hexacosane (C26)

R.T.: 15.321 min
Delta R.T.: -0.007 min
Response: 68002
Conc: 0.76 ug/ml



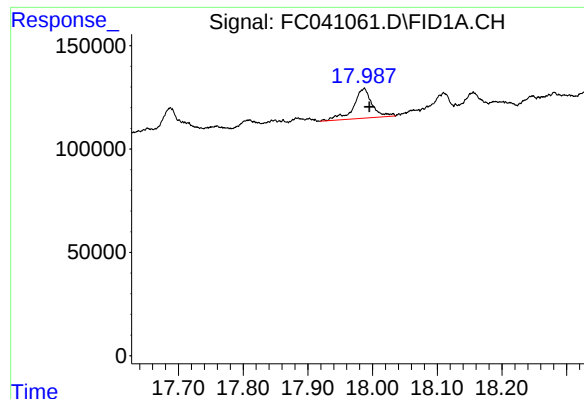
#16 n-Octacosane (C28)

R.T.: 16.268 min
Delta R.T.: -0.008 min
Response: 135043
Conc: 1.44 ug/ml



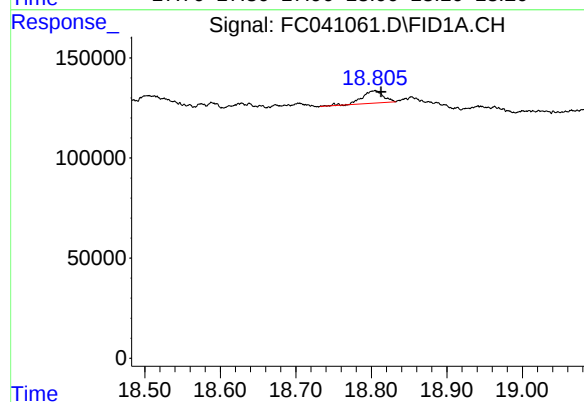
#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: -0.008 min
Response: 293572
Conc: 2.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.987 min
Delta R.T.: -0.008 min
Response: 289268
Conc: 2.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.805 min
Delta R.T.: -0.008 min
Response: 117922
Conc: 1.55 ug/ml