

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041006.D
 Signal(s) : FID1A.CH
 Acq On : 03 May 2019 14:44
 Operator : AJ\SJ
 Sample : K2667-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 00:32:34 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	2778428	26.669 ug/ml
Spiked Amount 50.000		Recovery =	53.34%
12) S 1-chlorooctadecane (S...	12.455	2218942	26.780 ug/ml
Spiked Amount 50.000		Recovery =	53.56%
Target Compounds			
6) T n-Tetradecane (C14)	7.727f	182895	1.921 ug/ml
10) T n-Eicosane (C20)	12.079f	82270	0.858 ug/ml
14) T n-Tetracosane (C24)	14.293	95091	1.044 ug/ml
16) T n-Octacosane (C28)	16.272	127306	1.359 ug/ml
17) T n-Tricontane (C30)	17.158	170959	1.599 ug/ml
18) T n-Dotriacontane (C32)	17.990	189520	1.920 ug/ml

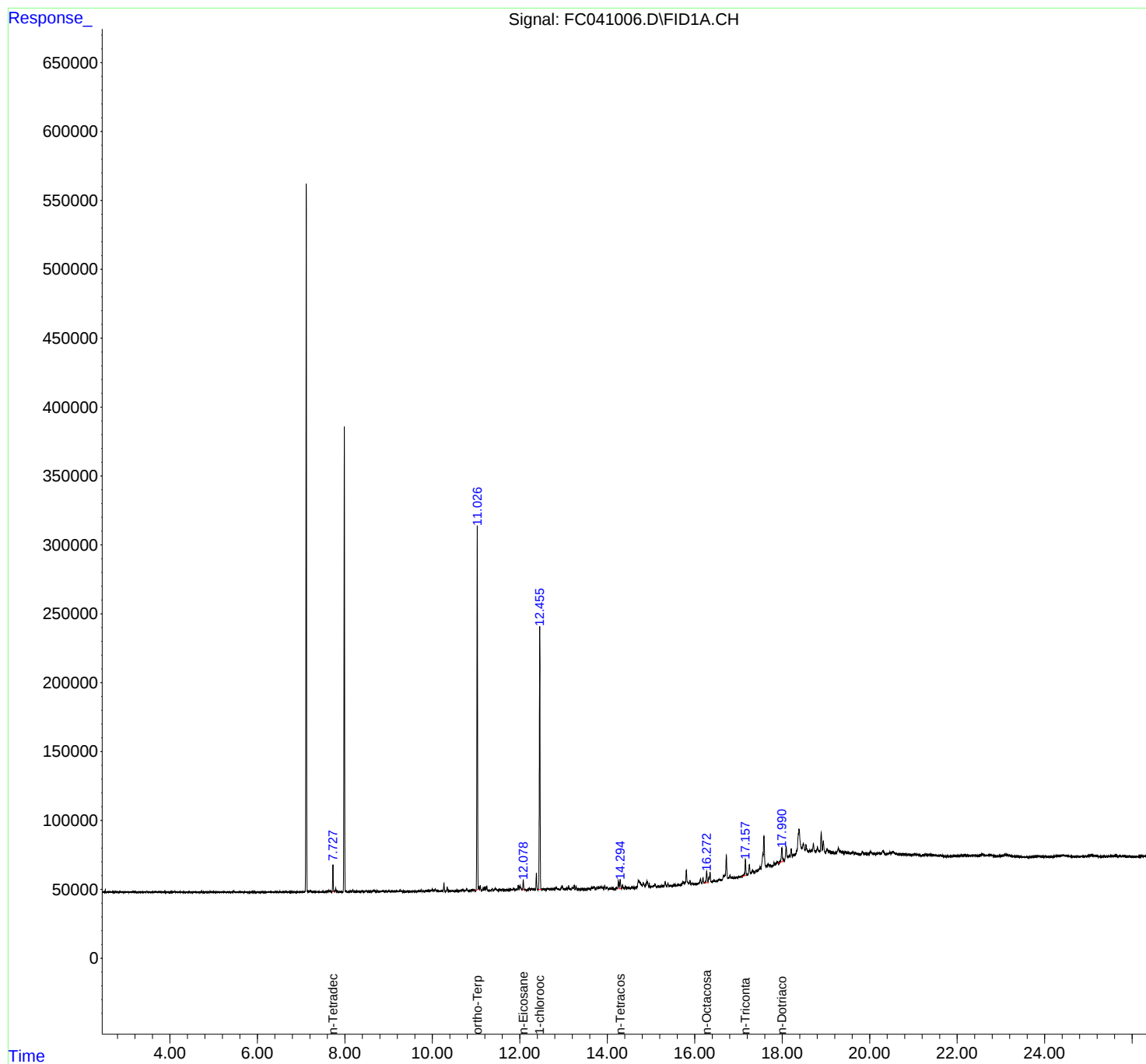
(f)=RT Delta > 1/2 Window

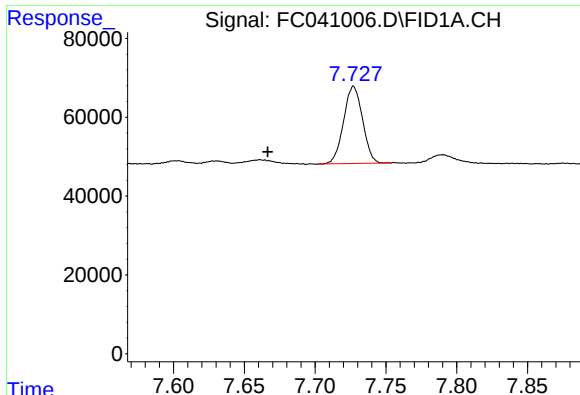
(m)=manual int.

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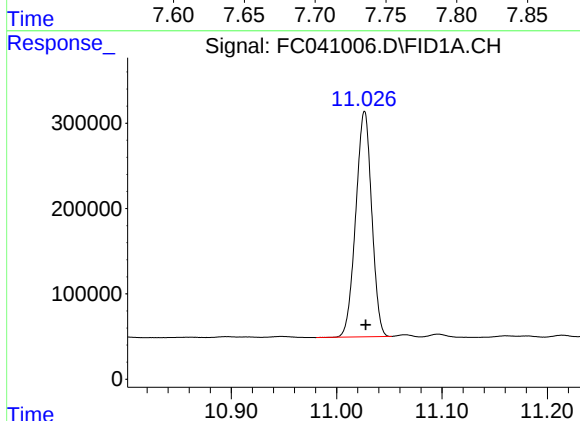
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





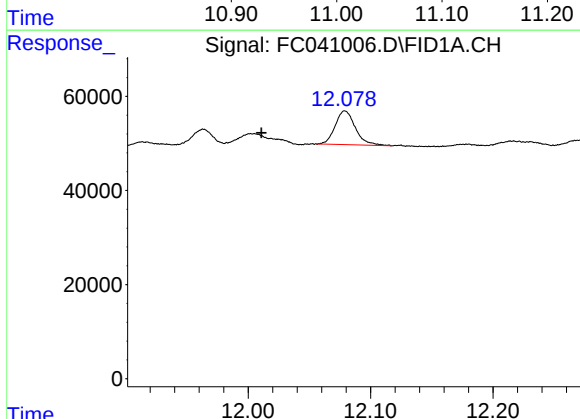
#6 n-Tetradecane (C14)

R.T.: 7.727 min
Delta R.T.: 0.061 min
Response: 182895
Conc: 1.92 ug/ml



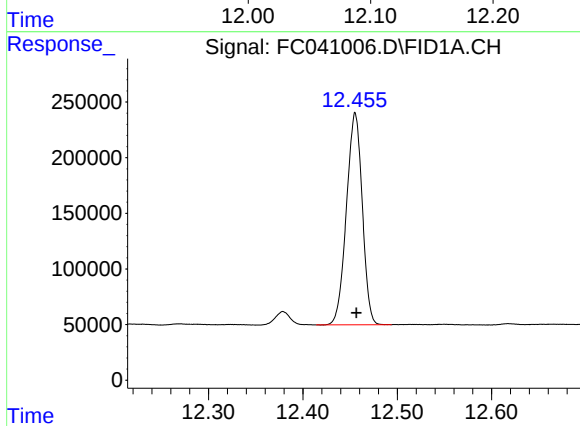
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: -0.001 min
Response: 2778428
Conc: 26.67 ug/ml



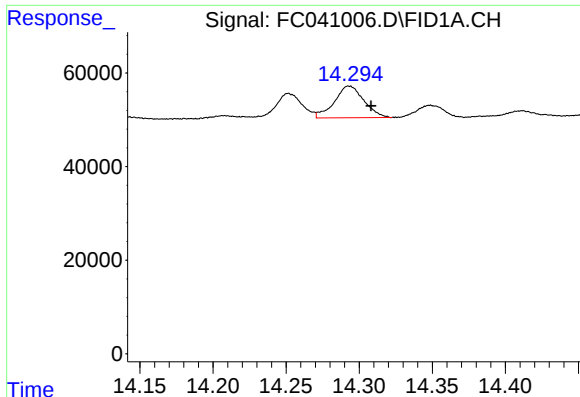
#10 n-Eicosane (C20)

R.T.: 12.079 min
Delta R.T.: 0.068 min
Response: 82270
Conc: 0.86 ug/ml



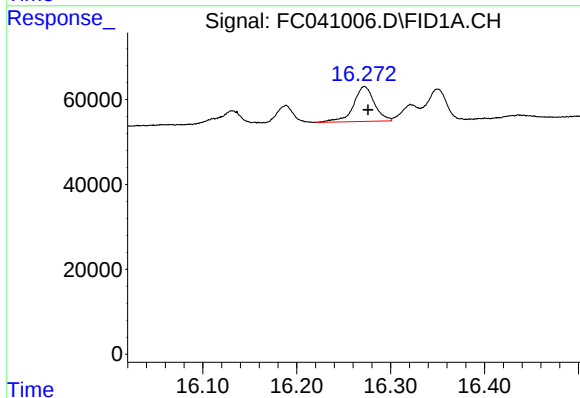
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: -0.001 min
Response: 2218942
Conc: 26.78 ug/ml



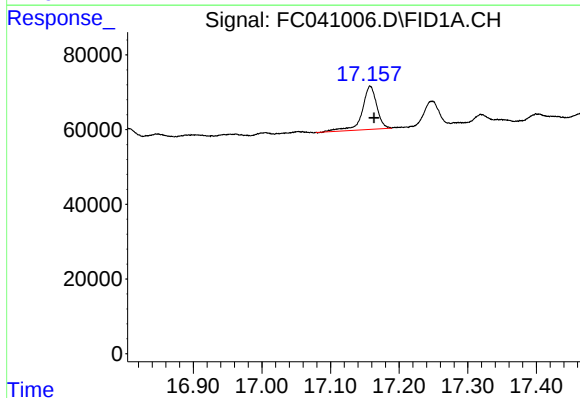
#14 n-Tetracosane (C24)

R.T.: 14.293 min
Delta R.T.: -0.015 min
Response: 95091
Conc: 1.04 ug/ml



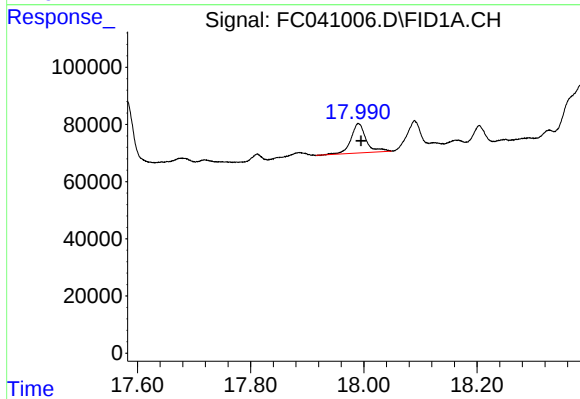
#16 n-Octacosane (C28)

R.T.: 16.272 min
Delta R.T.: -0.004 min
Response: 127306
Conc: 1.36 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: -0.006 min
Response: 170959
Conc: 1.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: -0.005 min
Response: 189520
Conc: 1.92 ug/ml