

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039676.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2019 20:17
 Operator : AJ\SJ
 Sample : K1773-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:44:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.152	3110737	18.494 ug/ml
Spiked Amount 50.000		Recovery =	36.99%
12) S 1-chlorooctadecane (S...	12.597	2364281	18.743 ug/ml
Spiked Amount 50.000		Recovery =	37.49%
Target Compounds			
6) T n-Tetradecane (C14)	7.846	115047	0.903 ug/ml
7) T n-Hexadecane (C16)	9.432	136139	1.051 ug/ml
8) T n-Octadecane (C18)	10.860	115546	0.859 ug/ml
16) T n-Octacosane (C28)	16.403	61510	0.460 ug/ml
17) T n-Tricontane (C30)	17.284	108011	0.736 ug/ml
21) T n-Octatriacontane (C38)	20.332	204030	2.222 ug/ml

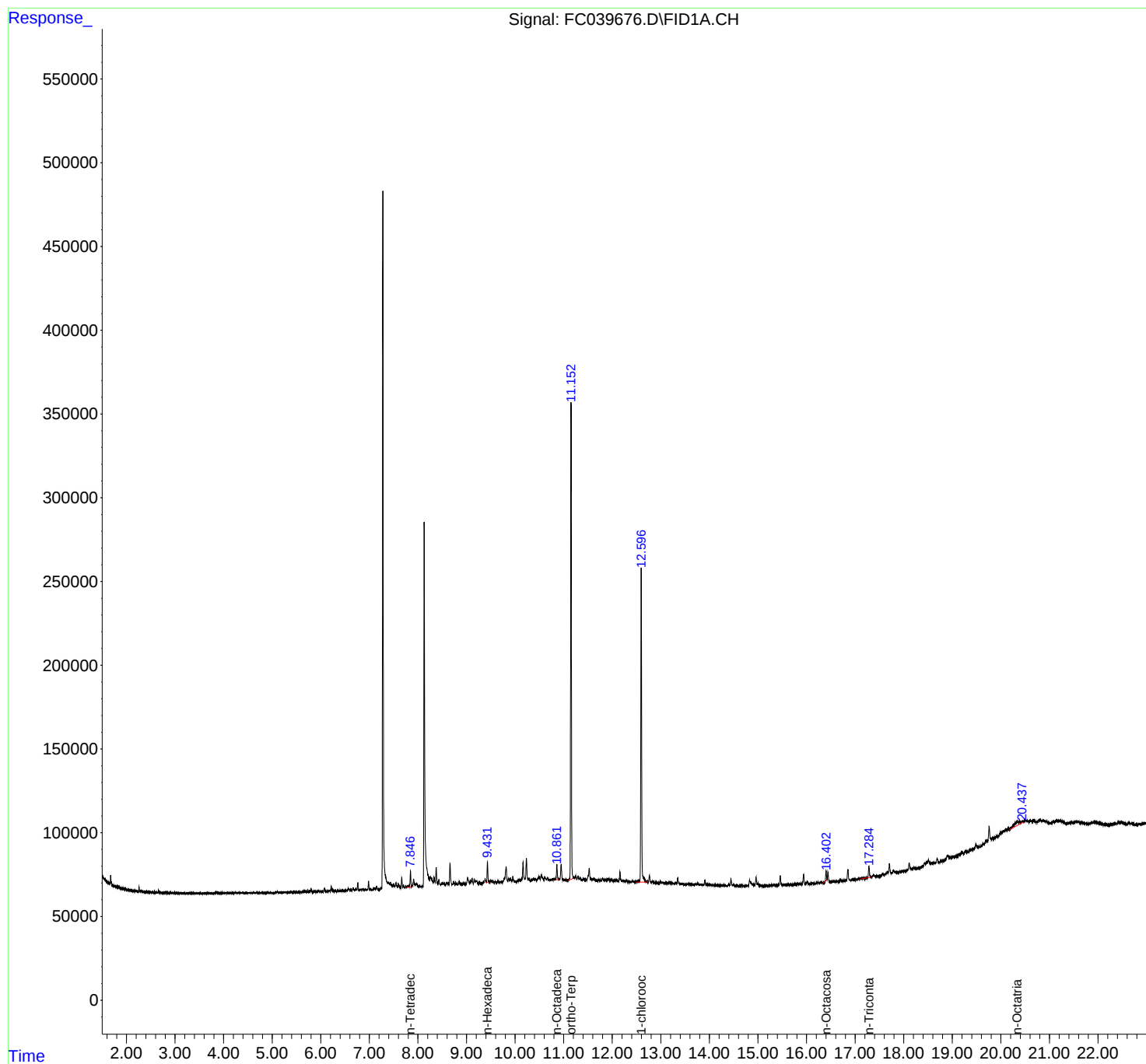
(f)=RT Delta > 1/2 Window

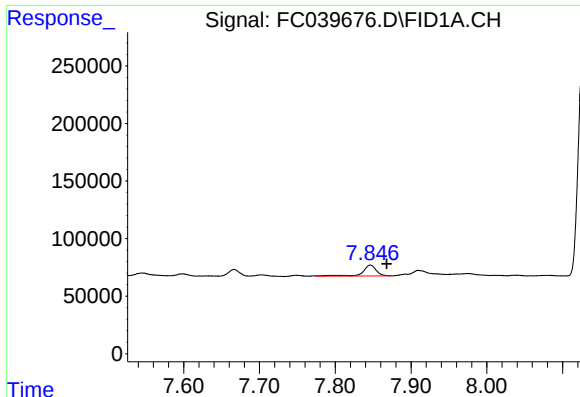
(m)=manual int.

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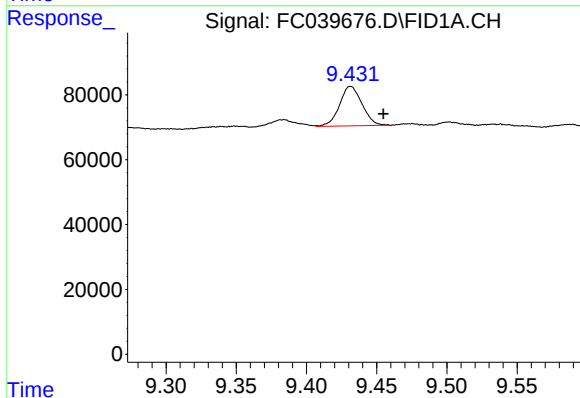
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





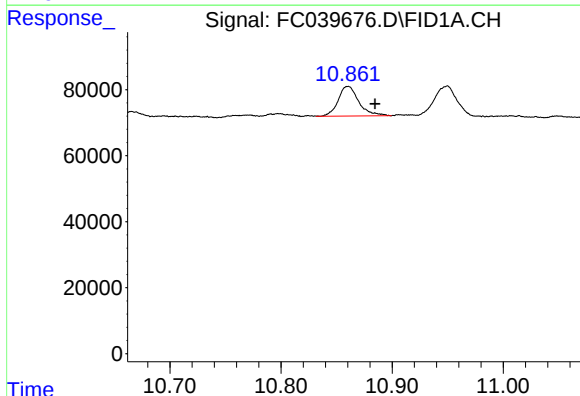
#6 n-Tetradecane (C14)

R.T.: 7.846 min
Delta R.T.: -0.022 min
Response: 115047
Conc: 0.90 ug/ml



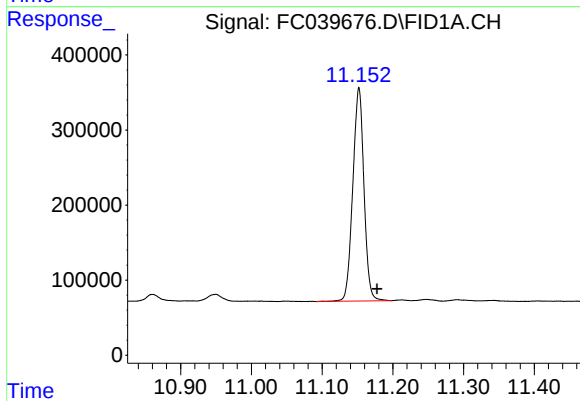
#7 n-Hexadecane (C16)

R.T.: 9.432 min
Delta R.T.: -0.023 min
Response: 136139
Conc: 1.05 ug/ml



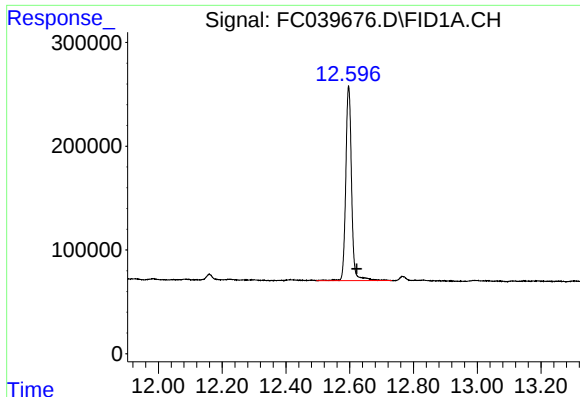
#8 n-Octadecane (C18)

R.T.: 10.860 min
Delta R.T.: -0.024 min
Response: 115546
Conc: 0.86 ug/ml



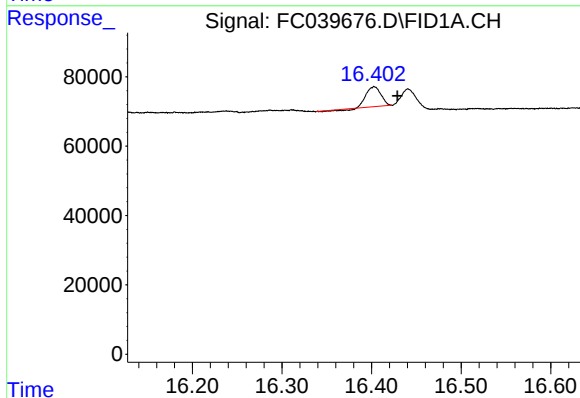
#9 ortho-Terphenyl (SURR)

R.T.: 11.152 min
Delta R.T.: -0.026 min
Response: 3110737
Conc: 18.49 ug/ml



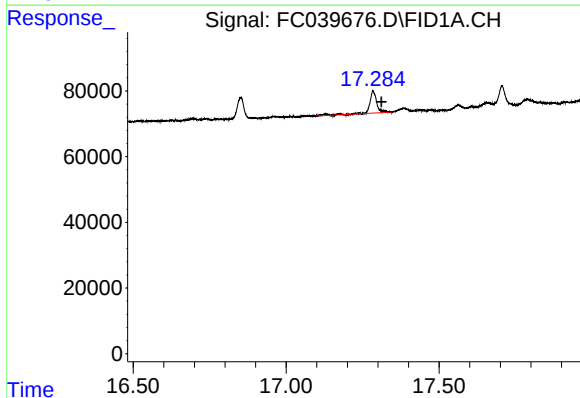
#12 1-chlorooctadecane (SURR)

R.T.: 12.597 min
Delta R.T.: -0.025 min
Response: 2364281
Conc: 18.74 ug/ml



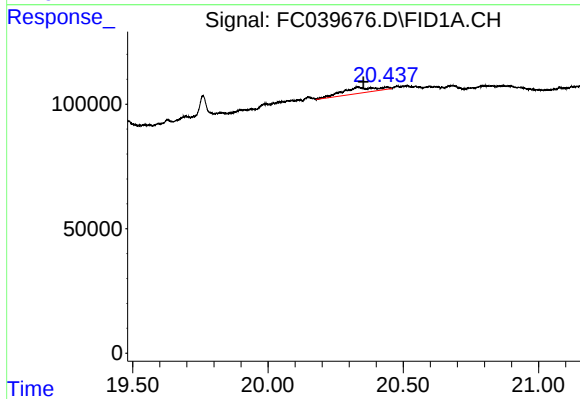
#16 n-Octacosane (C28)

R.T.: 16.403 min
Delta R.T.: -0.026 min
Response: 61510
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.284 min
Delta R.T.: -0.027 min
Response: 108011
Conc: 0.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.332 min
Delta R.T.: -0.022 min
Response: 204030
Conc: 2.22 ug/ml