

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031419AL\
 Data File : FC039873.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2019 11:59
 Operator : AJ\SJ
 Sample : K1873-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 14:49:13 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)	11.144	5158095	30.666 ug/ml
Spiked Amount 50.000		Recovery =	61.33%
12) S 1-chlorooctadecane (S...	12.590	3780640	29.971 ug/ml
Spiked Amount 50.000		Recovery =	59.94%
Target Compounds			
6) T n-Tetradecane (C14)	7.908	84353	0.662 ug/ml
10) T n-Eicosane (C20)	12.182	956427	7.335 ug/ml
15) T n-Hexacosane (C26)	15.450	104053	0.834 ug/ml
16) T n-Octacosane (C28)	16.433	237253	1.775 ug/ml
17) T n-Tricontane (C30)	17.276	190670	1.299 ug/ml
18) T n-Dotriacontane (C32)	18.103	210263	1.565 ug/ml

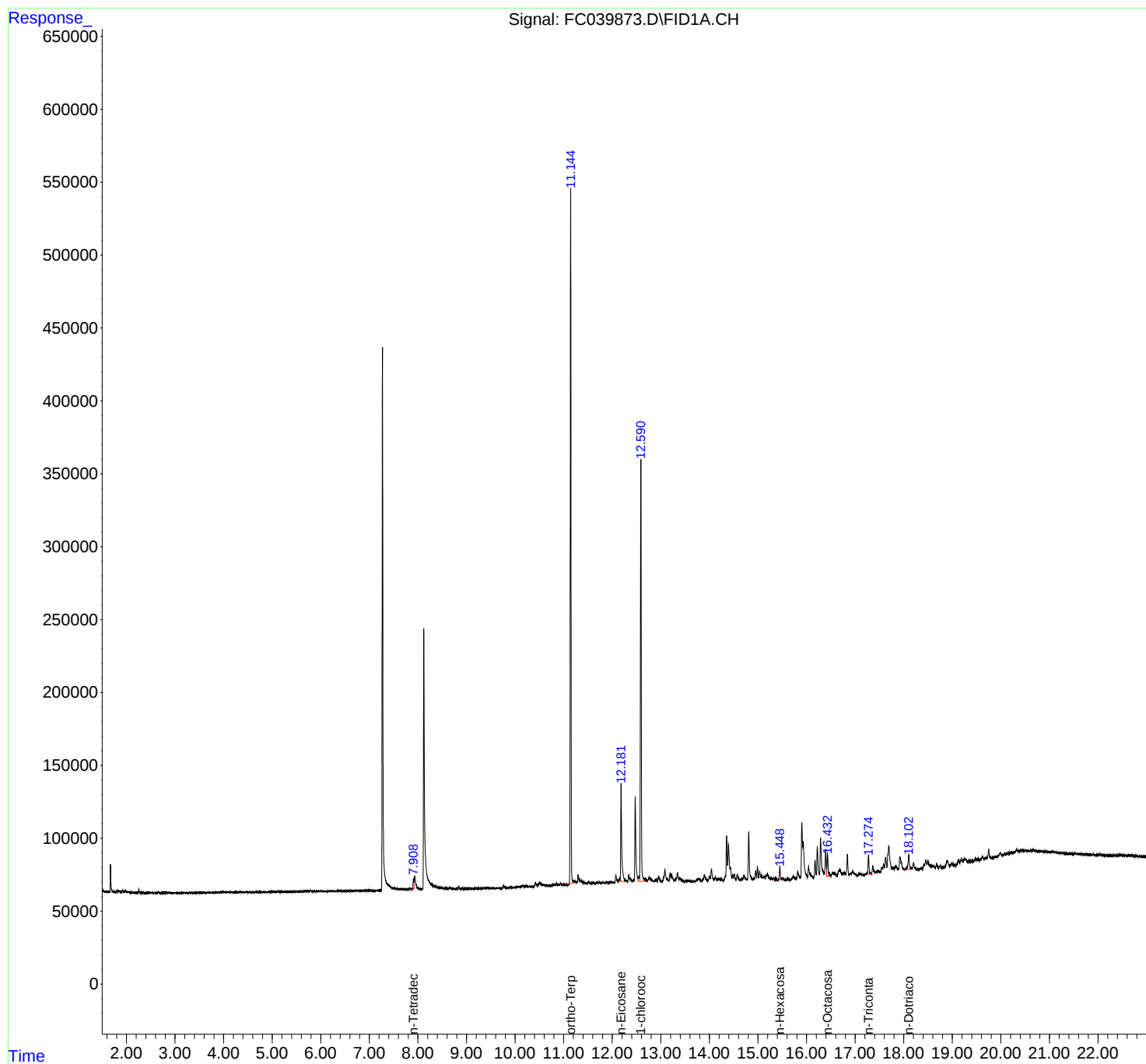
(f)=RT Delta > 1/2 Window

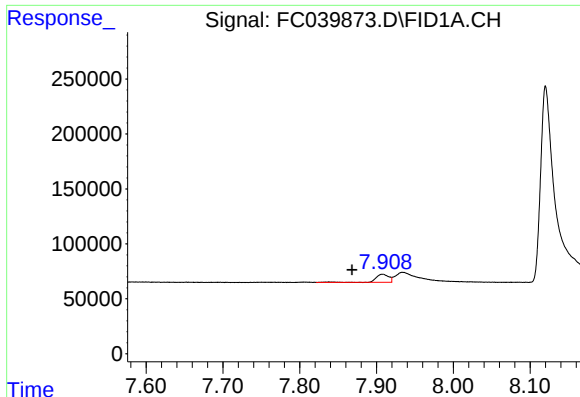
(m)=manual int.

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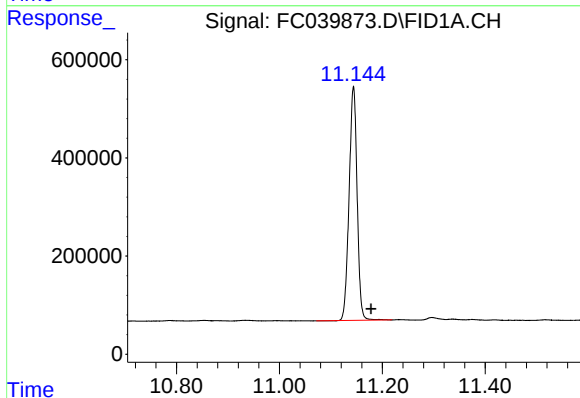
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Signal Info : 20M x 0.18mm x 0.18um





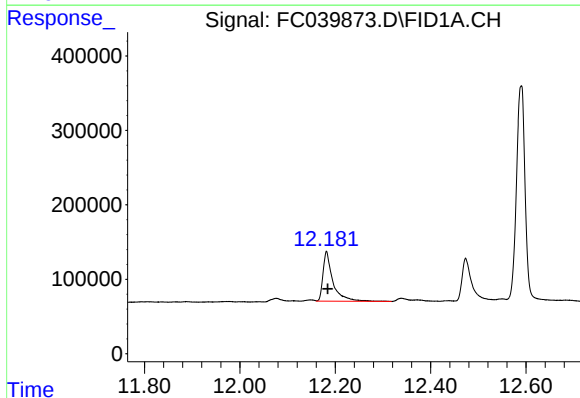
#6 n-Tetradecane (C14)

R.T.: 7.908 min
Delta R.T.: 0.040 min
Response: 84353
Conc: 0.66 ug/ml



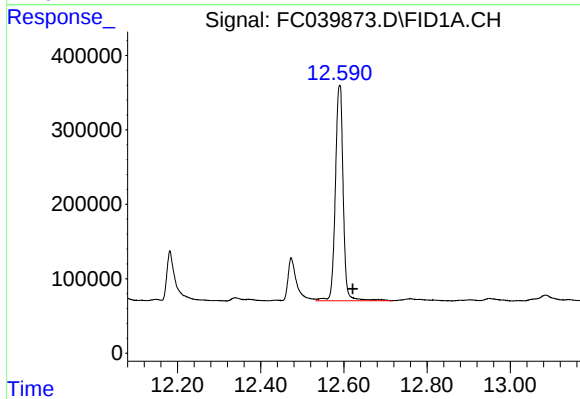
#9 ortho-Terphenyl (SURR)

R.T.: 11.144 min
Delta R.T.: -0.034 min
Response: 5158095
Conc: 30.67 ug/ml



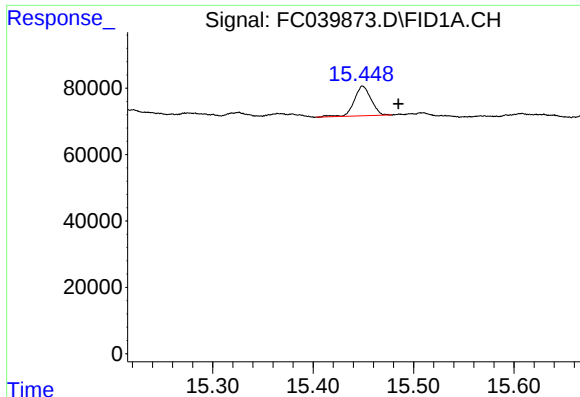
#10 n-Eicosane (C20)

R.T.: 12.182 min
Delta R.T.: -0.002 min
Response: 956427
Conc: 7.33 ug/ml



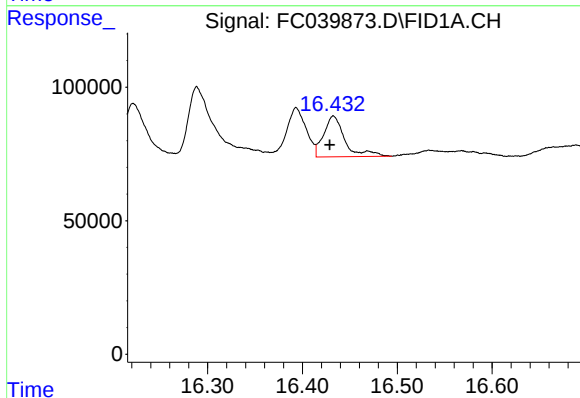
#12 1-chlorooctadecane (SURR)

R.T.: 12.590 min
Delta R.T.: -0.032 min
Response: 3780640
Conc: 29.97 ug/ml



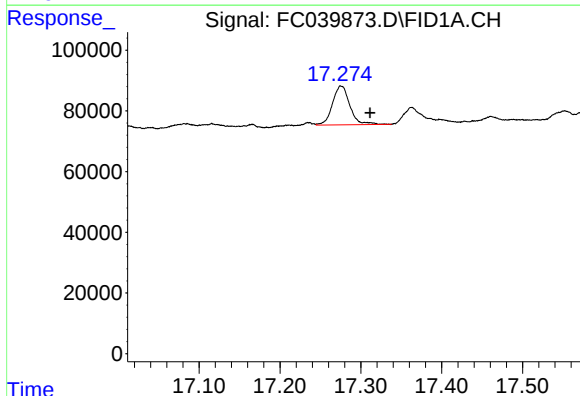
#15 n-Hexacosane (C26)

R.T.: 15.450 min
Delta R.T.: -0.035 min
Response: 104053
Conc: 0.83 ug/ml



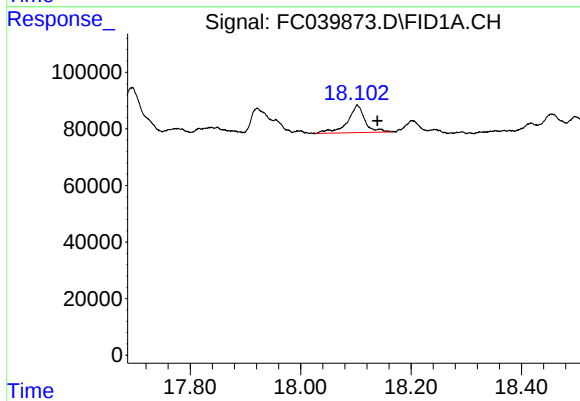
#16 n-Octacosane (C28)

R.T.: 16.433 min
Delta R.T.: 0.004 min
Response: 237253
Conc: 1.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.276 min
Delta R.T.: -0.036 min
Response: 190670
Conc: 1.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.103 min
Delta R.T.: -0.036 min
Response: 210263
Conc: 1.57 ug/ml