

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031419AL\
 Data File : FC039876.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2019 13:50
 Operator : AJ\SJ
 Sample : K1785-02RE
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 15 14:50:24 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	2684199	15.958 ug/ml
Spiked Amount 50.000		Recovery =	31.92%
12) S 1-chlorooctadecane (S...	12.589	2056080	16.300 ug/ml
Spiked Amount 50.000		Recovery =	32.60%
Target Compounds			
10) T n-Eicosane (C20)	12.181	1409363	10.808 ug/ml
13) T n-Docosane (C22)	13.342	137695	1.093 ug/ml
14) T n-Tetracosane (C24)	14.508	181180	1.450 ug/ml
16) T n-Octacosane (C28)	16.390	197877	1.481 ug/ml
17) T n-Tricontane (C30)	17.277	151403	1.032 ug/ml
18) T n-Dotriacontane (C32)	18.111	237314	1.767 ug/ml
21) T n-Octatriacontane (C38)	20.342	122658	1.336 ug/ml

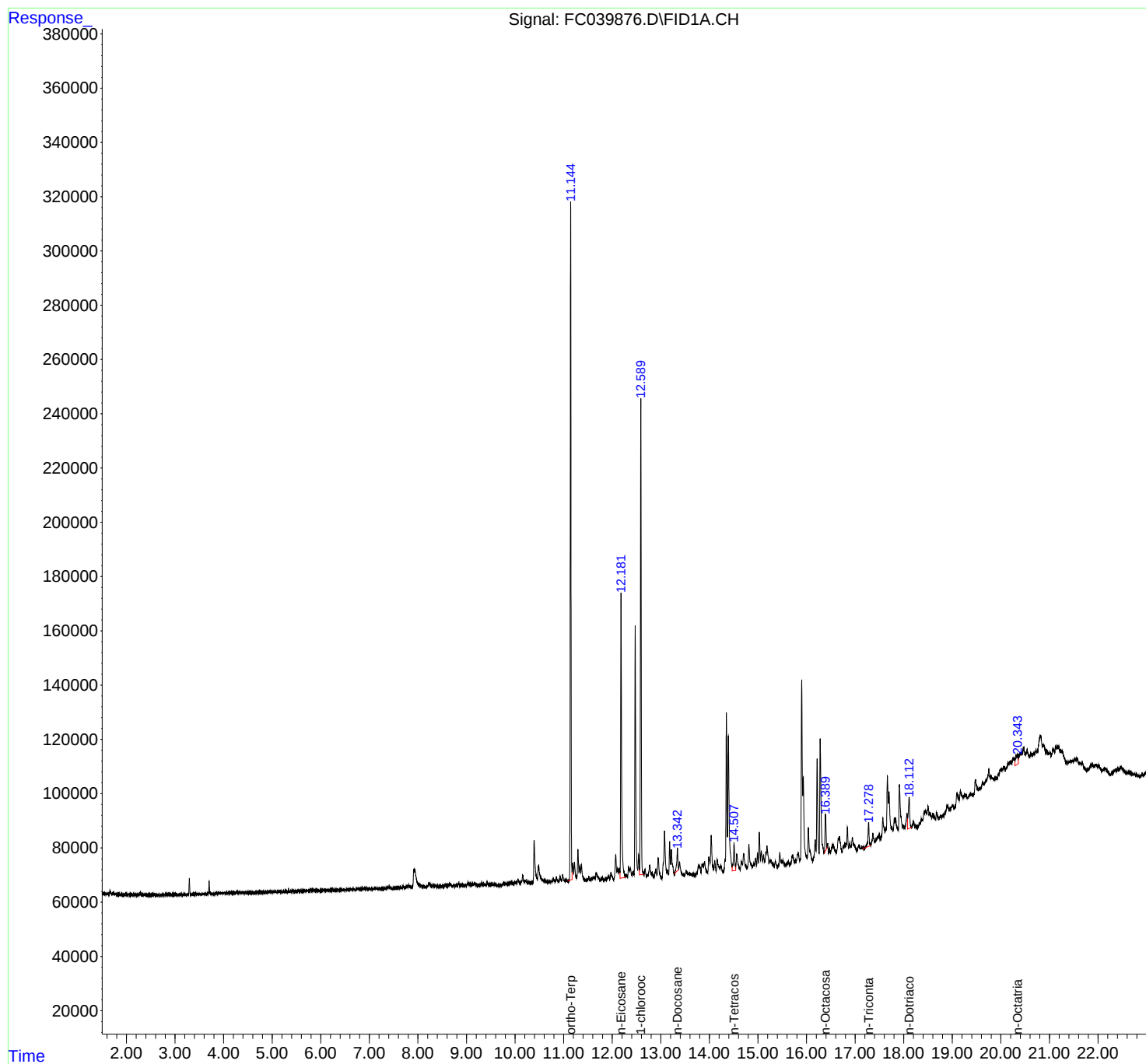
(f)=RT Delta > 1/2 Window

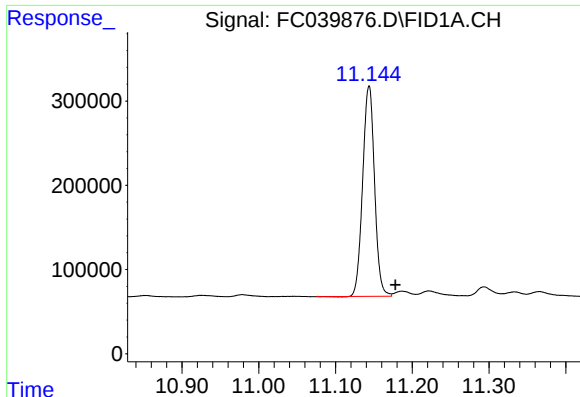
(m)=manual int.

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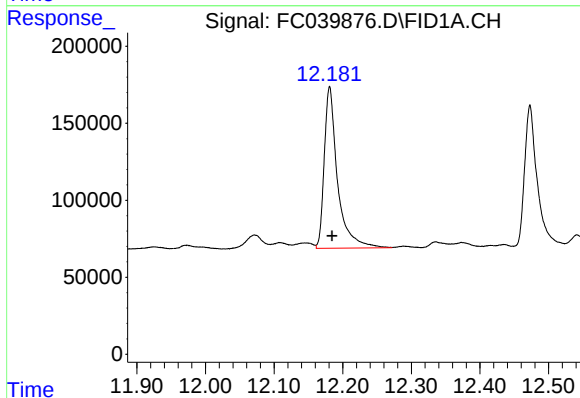
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





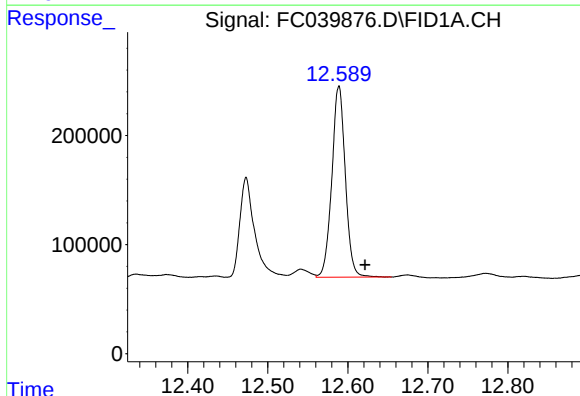
#9 ortho-Terphenyl (SURR)

R.T.: 11.144 min
Delta R.T.: -0.034 min
Response: 2684199
Conc: 15.96 ug/ml



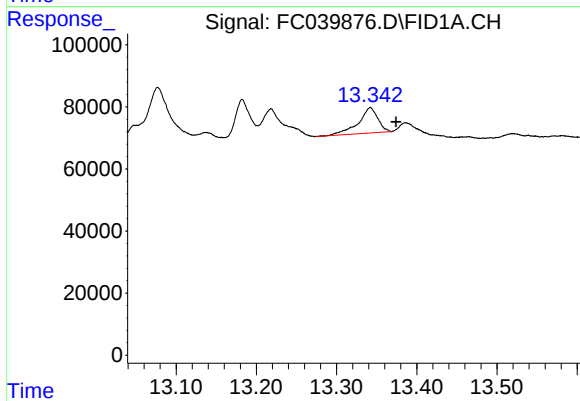
#10 n-Eicosane (C20)

R.T.: 12.181 min
Delta R.T.: -0.003 min
Response: 1409363
Conc: 10.81 ug/ml



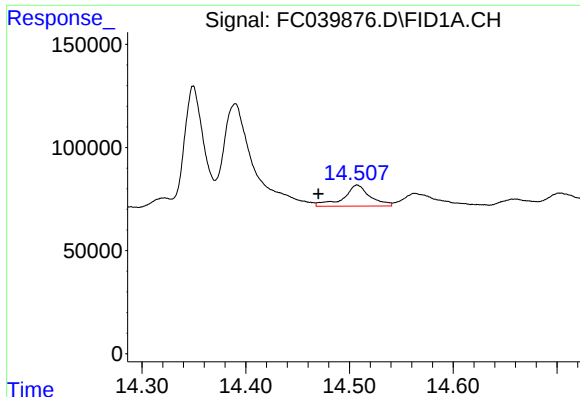
#12 1-chlorooctadecane (SURR)

R.T.: 12.589 min
Delta R.T.: -0.033 min
Response: 2056080
Conc: 16.30 ug/ml



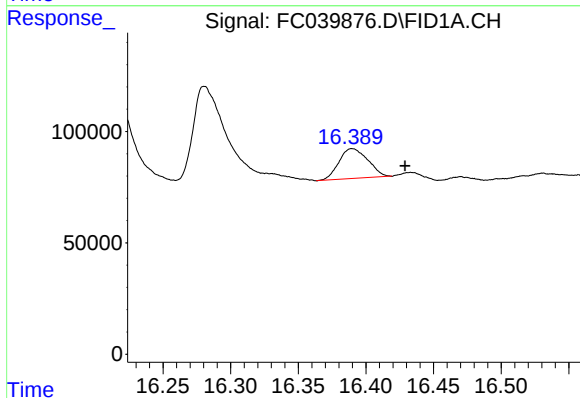
#13 n-Docosane (C22)

R.T.: 13.342 min
Delta R.T.: -0.032 min
Response: 137695
Conc: 1.09 ug/ml



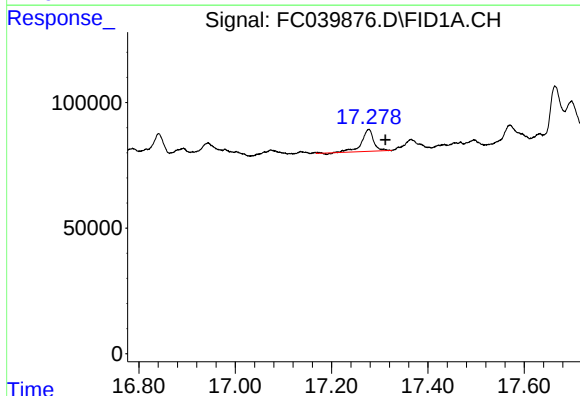
#14 n-Tetracosane (C24)

R.T.: 14.508 min
Delta R.T.: 0.038 min
Response: 181180
Conc: 1.45 ug/ml



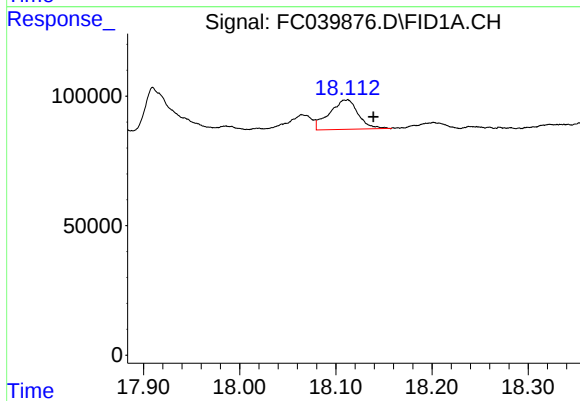
#16 n-Octacosane (C28)

R.T.: 16.390 min
Delta R.T.: -0.039 min
Response: 197877
Conc: 1.48 ug/ml



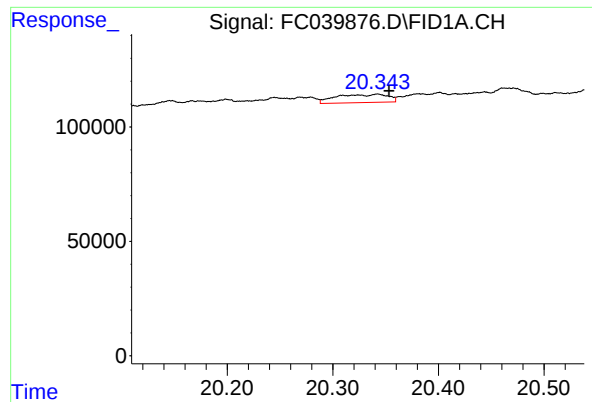
#17 n-Tricontane (C30)

R.T.: 17.277 min
Delta R.T.: -0.034 min
Response: 151403
Conc: 1.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.111 min
Delta R.T.: -0.028 min
Response: 237314
Conc: 1.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.342 min
Delta R.T.: -0.011 min
Response: 122658
Conc: 1.34 ug/ml