

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046836.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 1:25
 Operator : DD\AJ
 Sample : L2230-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 06:43:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.763	4227722	38.675 ug/ml
Spiked Amount 50.000		Recovery =	77.35%
12) S 1-chlorooctadecane (S...	13.178	2191360	25.428 ug/ml
Spiked Amount 50.000		Recovery =	50.86%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.222	248334	2.478 ug/ml
10) T n-Eicosane (C20)	12.713	353132	3.454 ug/ml
11) T n-Heneicosane (C21)	13.401f	299403	2.904 ug/ml
13) T n-Docosane (C22)	13.869	372443	3.628 ug/ml
14) T n-Tetracosane (C24)	15.008	2404111	23.290 ug/ml
16) T n-Octacosane (C28)	16.954	2189970	21.518 ug/ml
18) T n-Dotriacontane (C32)	18.725	727715	8.680 ug/ml
20) T n-Hexatriacontane (C36)	20.201	122167	1.744 ug/ml

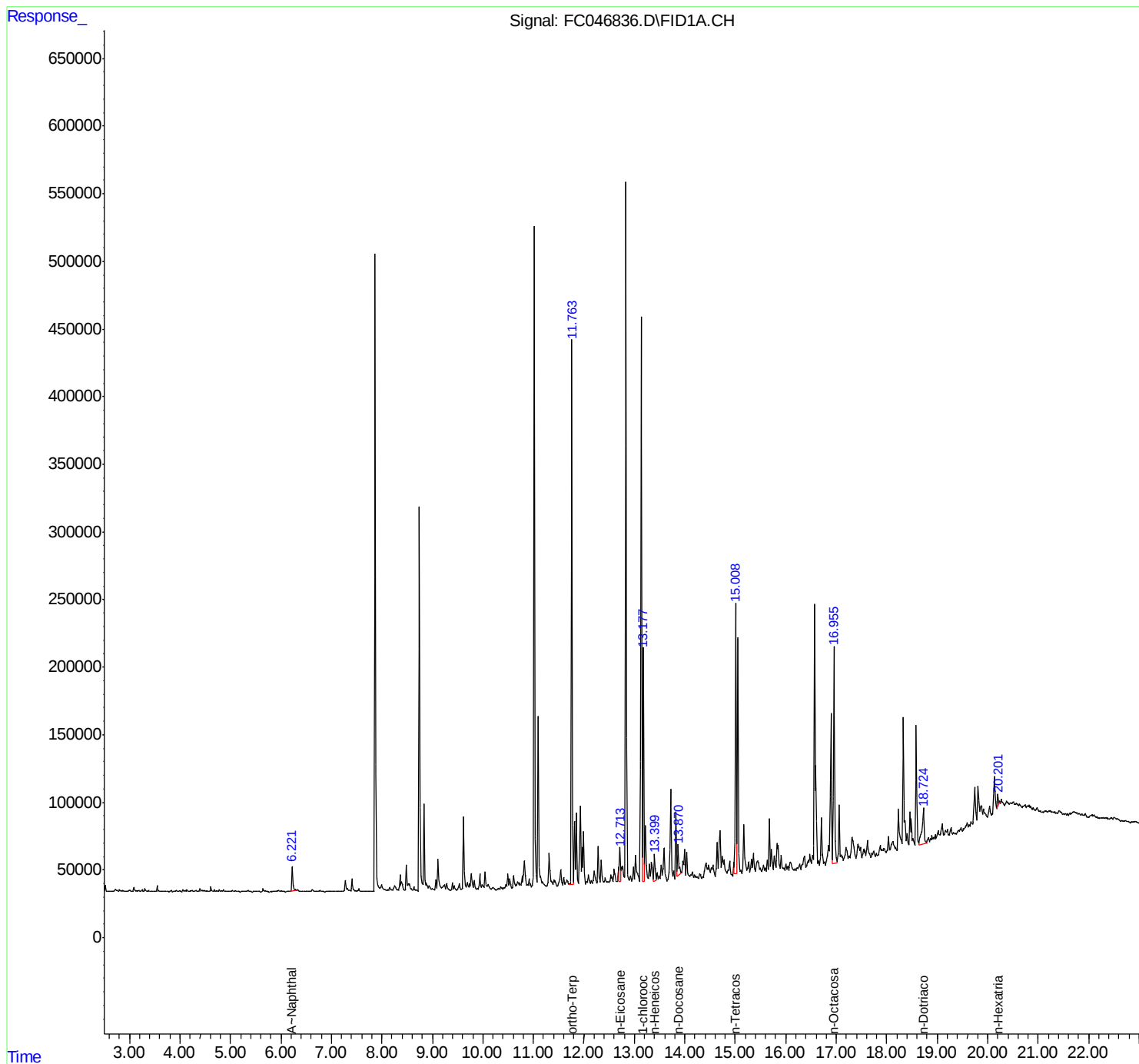
(f)=RT Delta > 1/2 Window

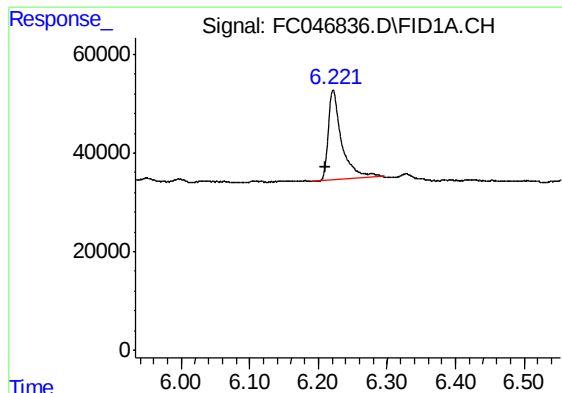
(m)=manual int.

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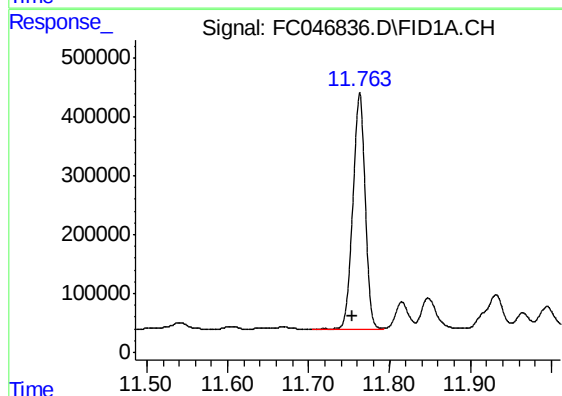
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





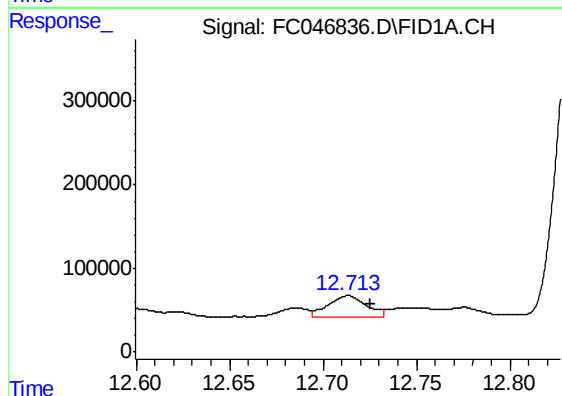
#3 A~Naphthalene (C11.7)

R.T.: 6.222 min
Delta R.T.: 0.011 min
Response: 248334
Conc: 2.48 ug/ml



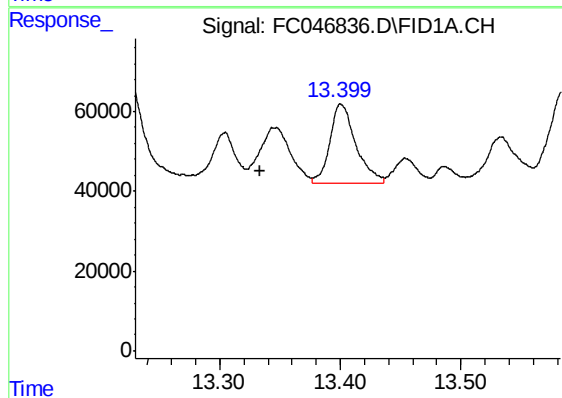
#9 ortho-Terphenyl (SURRE)

R.T.: 11.763 min
Delta R.T.: 0.009 min
Response: 422772
Conc: 38.67 ug/ml



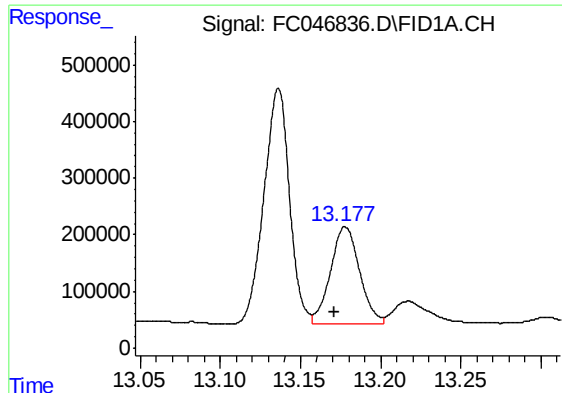
#10 n-Eicosane (C20)

R.T.: 12.713 min
Delta R.T.: -0.012 min
Response: 353132
Conc: 3.45 ug/ml



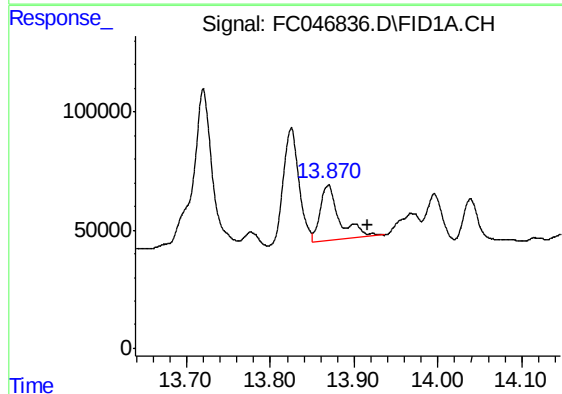
#11 n-Heneicosane (C21)

R.T.: 13.401 min
Delta R.T.: 0.067 min
Response: 299403
Conc: 2.90 ug/ml



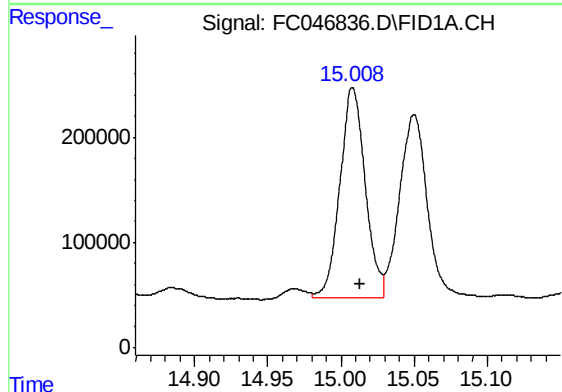
#12 1-chlorooctadecane (SURR)

R.T.: 13.178 min
Delta R.T.: 0.007 min
Response: 2191360
Conc: 25.43 ug/ml



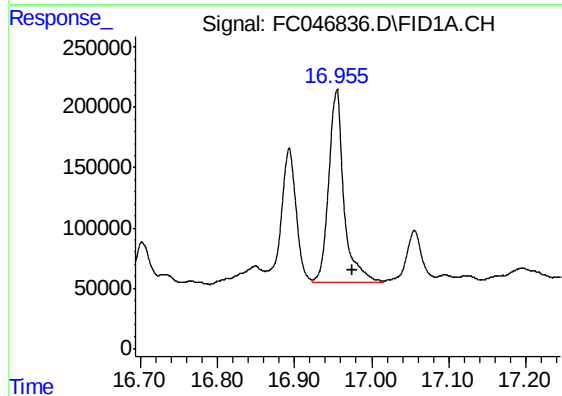
#13 n-Docosane (C22)

R.T.: 13.869 min
Delta R.T.: -0.047 min
Response: 372443
Conc: 3.63 ug/ml



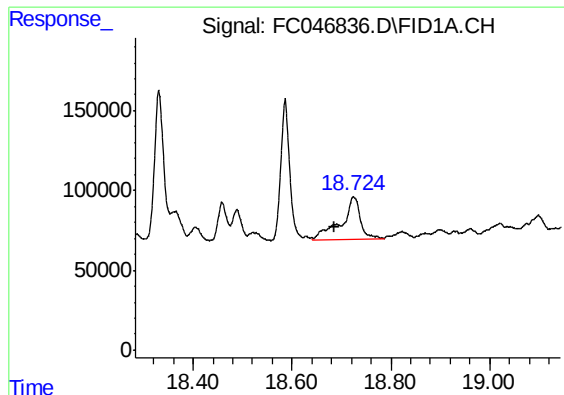
#14 n-Tetracosane (C24)

R.T.: 15.008 min
Delta R.T.: -0.005 min
Response: 2404111
Conc: 23.29 ug/ml



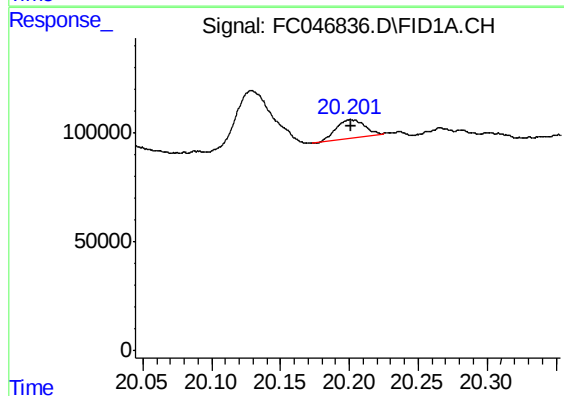
#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: -0.021 min
Response: 2189970
Conc: 21.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.725 min
Delta R.T.: 0.040 min
Response: 727715
Conc: 8.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.201 min
Delta R.T.: 0.000 min
Response: 122167
Conc: 1.74 ug/ml