

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046841.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 4:25
 Operator : DD\AJ
 Sample : L2230-37
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 06:45:01 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	4190915	38.338 ug/ml
Spiked Amount 50.000		Recovery =	76.68%
12) S 1-chlorooctadecane (S...	13.178	2134856	24.773 ug/ml
Spiked Amount 50.000		Recovery =	49.55%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.222	250973	2.505 ug/ml
6) T n-Tetradecane (C14)	8.356	109740	1.114 ug/ml
10) T n-Eicosane (C20)	12.712	479436	4.690 ug/ml
11) T n-Heneicosane (C21)	13.304	196032	1.901 ug/ml
13) T n-Docosane (C22)	13.869	703946	6.857 ug/ml
14) T n-Tetracosane (C24)	15.009	3114567	30.172 ug/ml
16) T n-Octacosane (C28)	16.956	2814057	27.650 ug/ml
17) T n-Tricontane (C30)	17.866	554573	5.660 ug/ml
18) T n-Dotriacontane (C32)	18.689	547568	6.531 ug/ml
20) T n-Hexatriacontane (C36)	20.203	258255	3.687 ug/ml

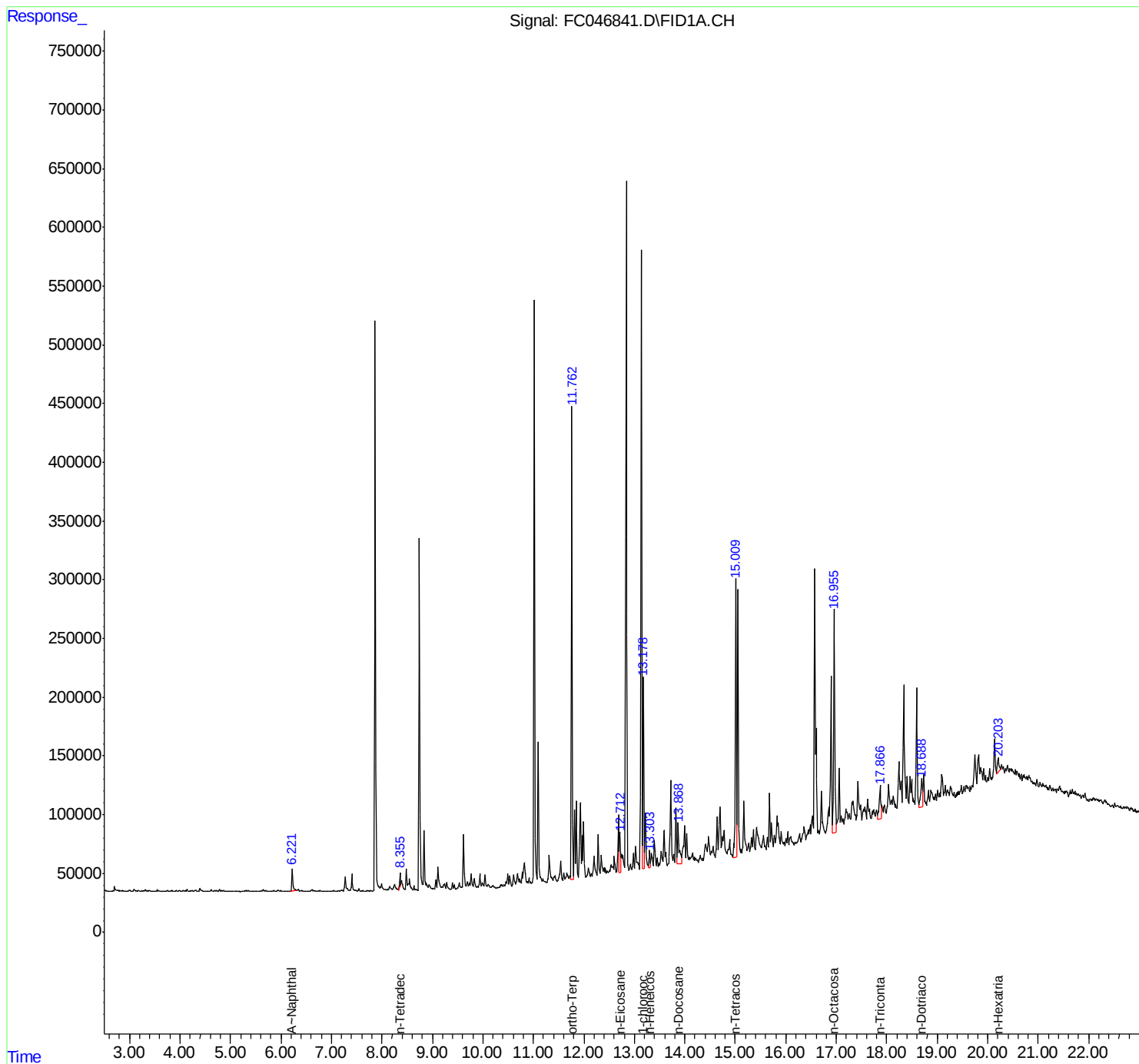
(f)=RT Delta > 1/2 Window

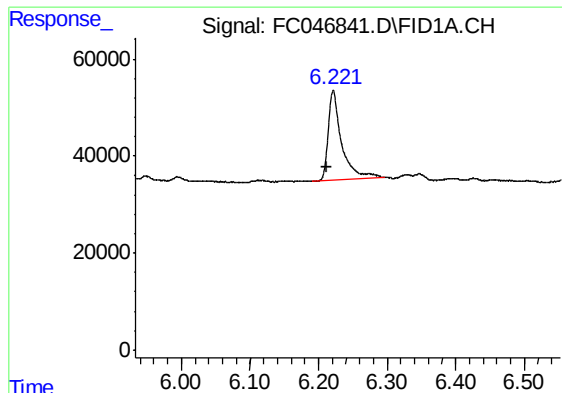
(m)=manual int.

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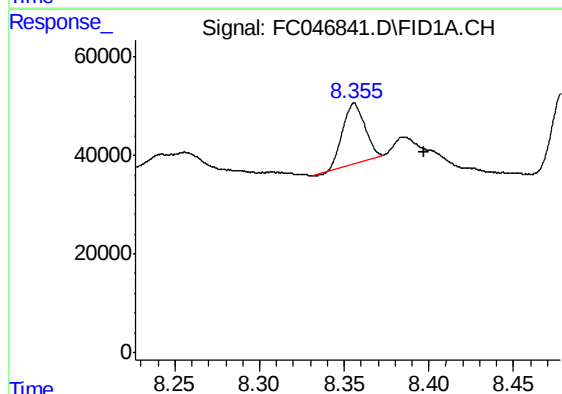
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





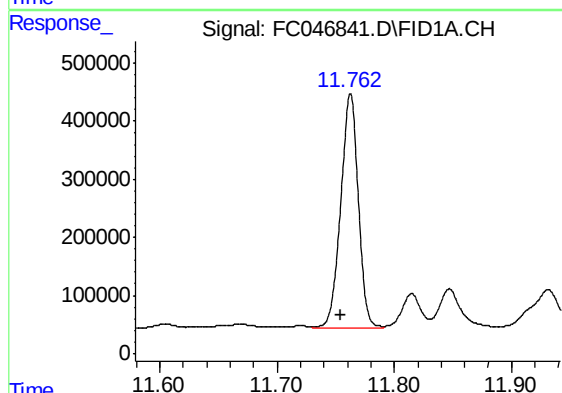
#3 A~Naphthalene (C11.7)

R.T.: 6.222 min
Delta R.T.: 0.010 min
Response: 250973
Conc: 2.50 ug/ml



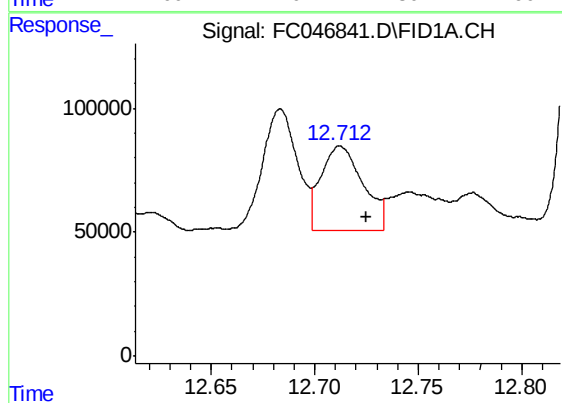
#6 n-Tetradecane (C14)

R.T.: 8.356 min
Delta R.T.: -0.041 min
Response: 109740
Conc: 1.11 ug/ml



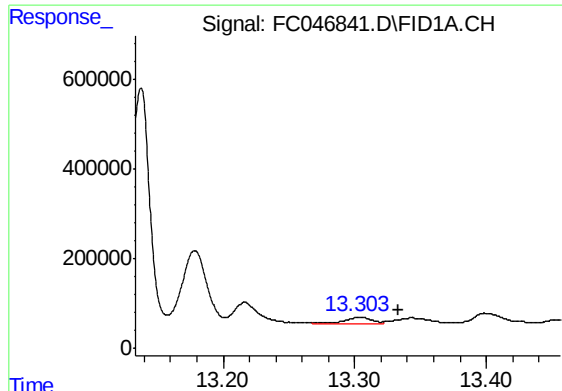
#9 ortho-Terphenyl (SURRE)

R.T.: 11.763 min
Delta R.T.: 0.008 min
Response: 4190915
Conc: 38.34 ug/ml



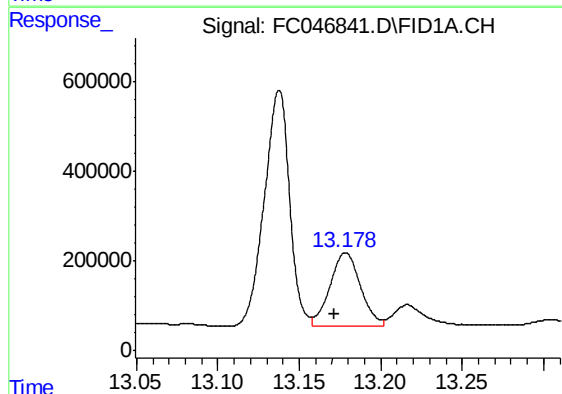
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: -0.013 min
Response: 479436
Conc: 4.69 ug/ml



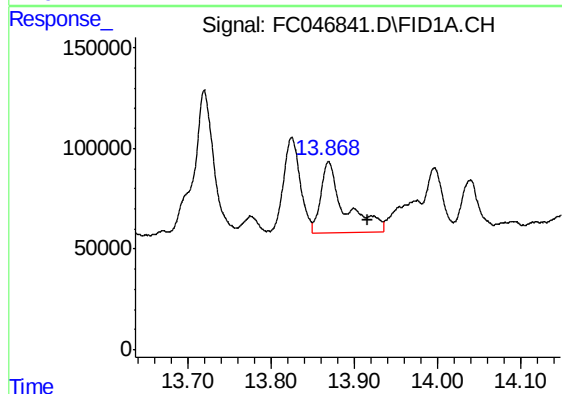
#11 n-Heneicosane (C21)

R.T.: 13.304 min
Delta R.T.: -0.030 min
Response: 196032
Conc: 1.90 ug/ml



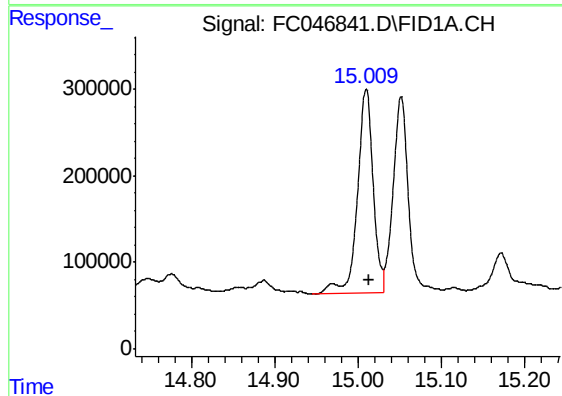
#12 1-chlorooctadecane (SURR)

R.T.: 13.178 min
Delta R.T.: 0.007 min
Response: 2134856
Conc: 24.77 ug/ml



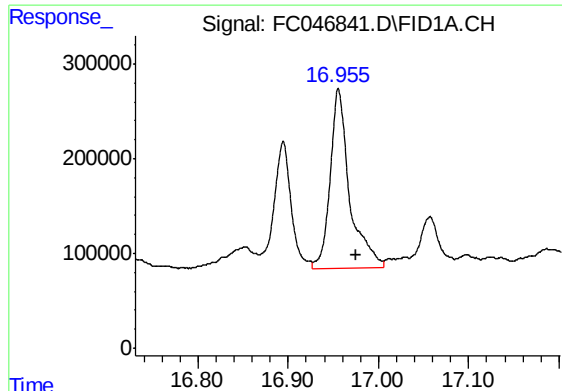
#13 n-Docosane (C22)

R.T.: 13.869 min
Delta R.T.: -0.047 min
Response: 703946
Conc: 6.86 ug/ml



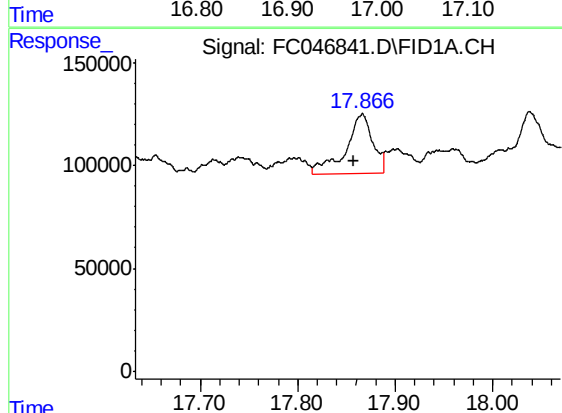
#14 n-Tetracosane (C24)

R.T.: 15.009 min
Delta R.T.: -0.004 min
Response: 3114567
Conc: 30.17 ug/ml



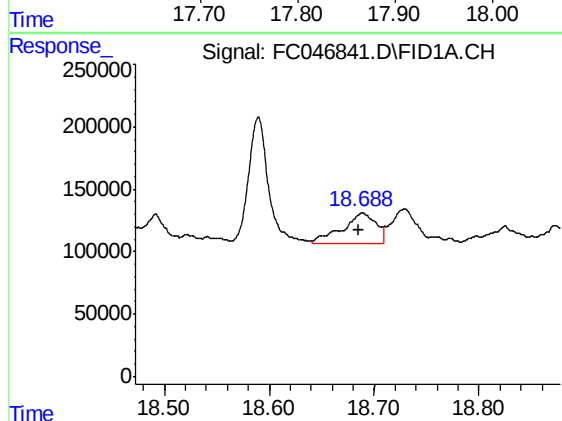
#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.020 min
Response: 2814057
Conc: 27.65 ug/ml



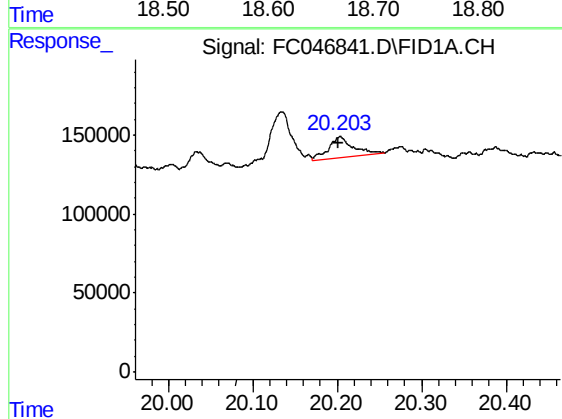
#17 n-Tricontane (C30)

R.T.: 17.866 min
Delta R.T.: 0.008 min
Response: 554573
Conc: 5.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.689 min
Delta R.T.: 0.004 min
Response: 547568
Conc: 6.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.203 min
Delta R.T.: 0.002 min
Response: 258255
Conc: 3.69 ug/ml