

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112719AL\
 Data File : FC044754.D
 Signal(s) : FID1A.CH
 Acq On : 27 Nov 2019 19:06
 Operator : DD\AJ
 Sample : K5675-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 22:05:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.761	4463736	39.173 ug/ml
Spiked Amount 50.000		Recovery =	78.35%
12) S 1-chlorooctadecane (S...	13.201	47926994	541.218 ug/ml
Spiked Amount 50.000		Recovery =	1082.44%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.176	343877	3.010 ug/ml
5) T A~2-methylnaphthalene...	7.231	344835	3.007 ug/ml
6) T n-Tetradecane (C14)	8.327	165733	1.626 ug/ml
8) T n-Octadecane (C18)	11.477f	163395	1.578 ug/ml
10) T n-Eicosane (C20)	12.702	260090	2.493 ug/ml
11) T n-Heneicosane (C21)	13.270f	66680287	632.134 ug/ml
13) T n-Docosane (C22)	13.867f	183533	1.740 ug/ml
14) T n-Tetracosane (C24)	15.037	1219179	11.388 ug/ml
16) T n-Octacosane (C28)	17.006	183278	1.746 ug/ml
17) T n-Tricontane (C30)	17.892	479383	4.788 ug/ml
18) T n-Dotriacontane (C32)	18.724	296188	3.557 ug/ml
20) T n-Hexatriacontane (C36)	20.248	160148	2.683 ug/ml

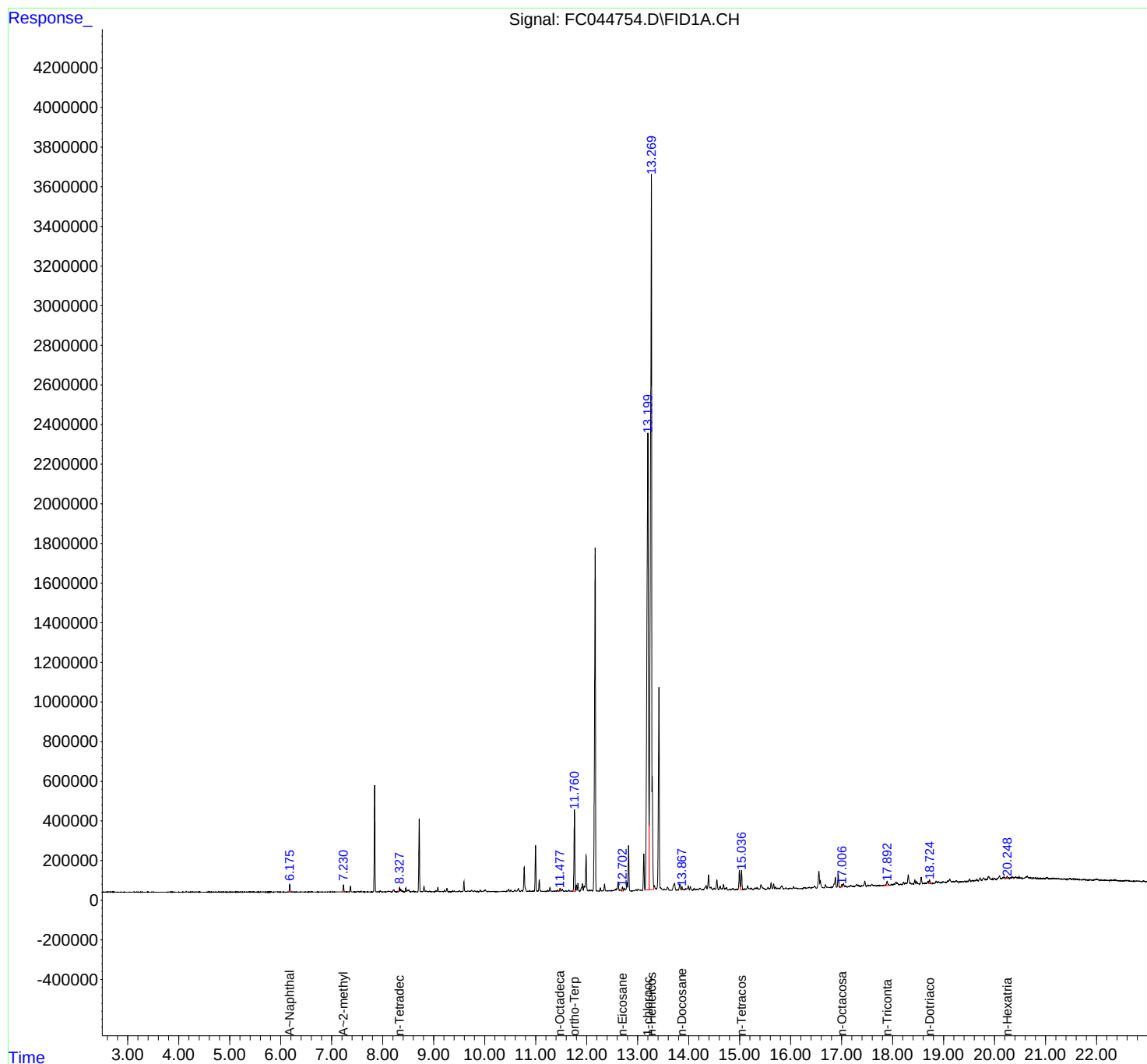
(f)=RT Delta > 1/2 Window

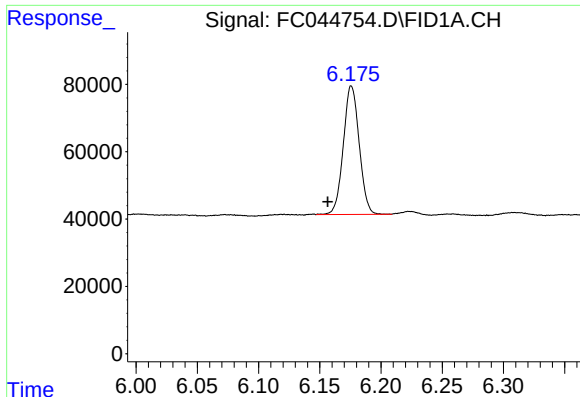
(m)=manual int.

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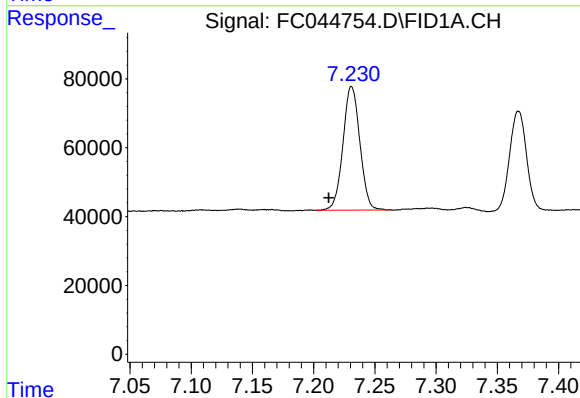
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





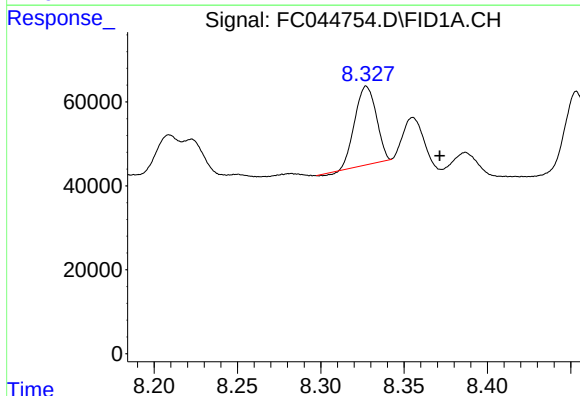
#3 A~Naphthalene (C11.7)

R.T.: 6.176 min
Delta R.T.: 0.019 min
Response: 343877
Conc: 3.01 ug/ml



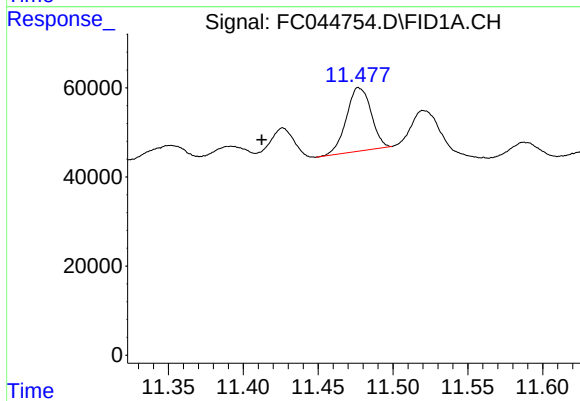
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.231 min
Delta R.T.: 0.019 min
Response: 344835
Conc: 3.01 ug/ml



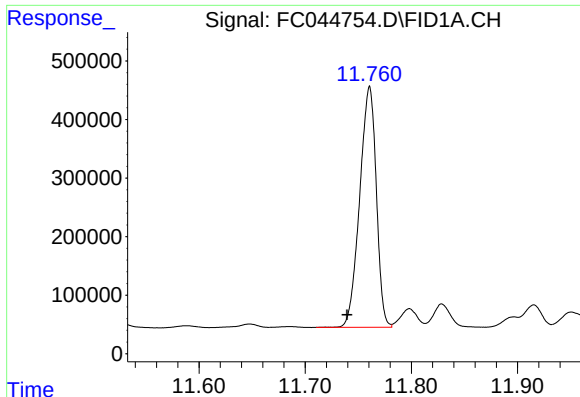
#6 n-Tetradecane (C14)

R.T.: 8.327 min
Delta R.T.: -0.044 min
Response: 165733
Conc: 1.63 ug/ml



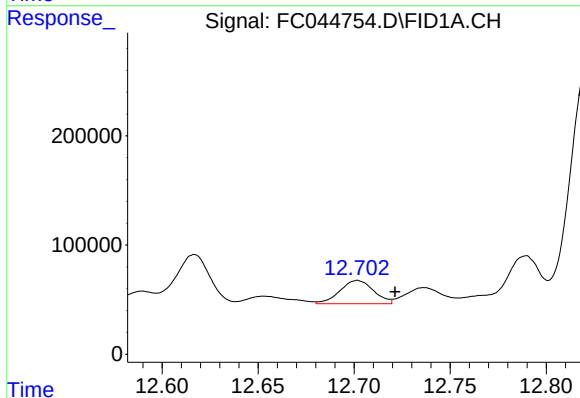
#8 n-Octadecane (C18)

R.T.: 11.477 min
Delta R.T.: 0.065 min
Response: 163395
Conc: 1.58 ug/ml



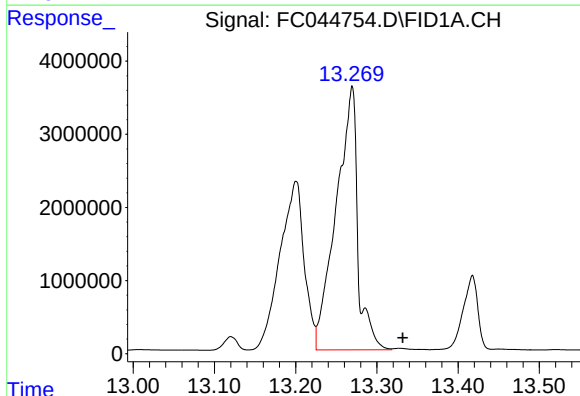
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: 0.021 min
Response: 4463736
Conc: 39.17 ug/ml



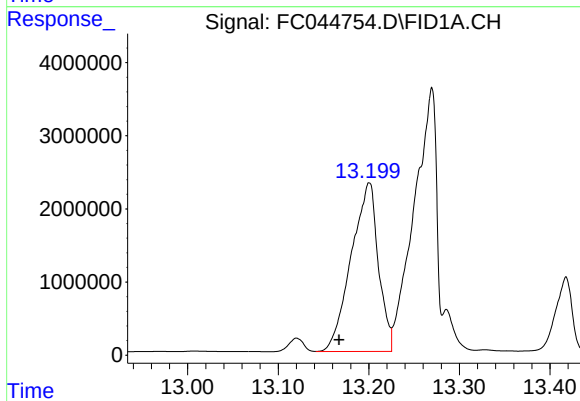
#10 n-Eicosane (C20)

R.T.: 12.702 min
Delta R.T.: -0.020 min
Response: 260090
Conc: 2.49 ug/ml



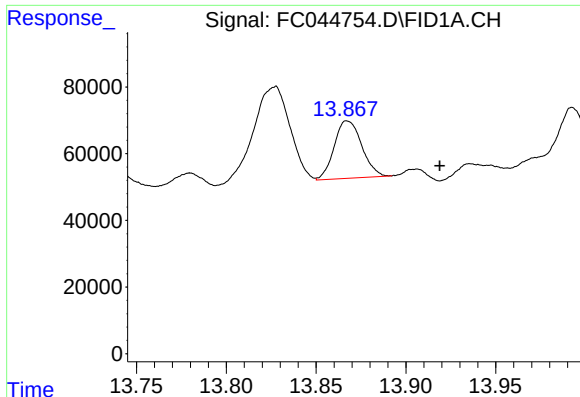
#11 n-Heneicosane (C21)

R.T.: 13.270 min
Delta R.T.: -0.062 min
Response: 66680287
Conc: 632.13 ug/ml



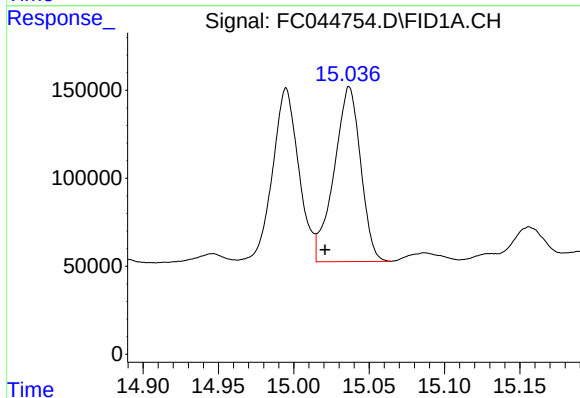
#12 1-chlorooctadecane (SURR)

R.T.: 13.201 min
Delta R.T.: 0.033 min
Response: 47926994
Conc: 541.22 ug/ml



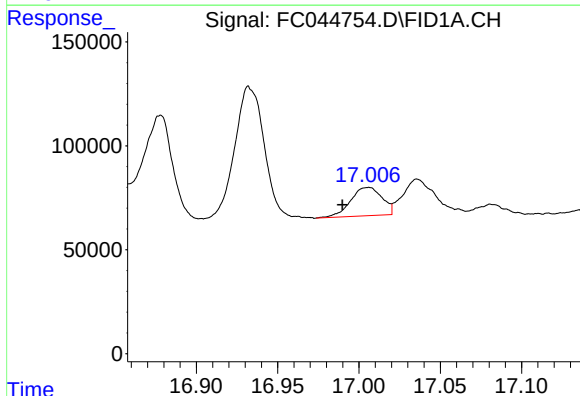
#13 n-Docosane (C22)

R.T.: 13.867 min
Delta R.T.: -0.051 min
Response: 183533
Conc: 1.74 ug/ml



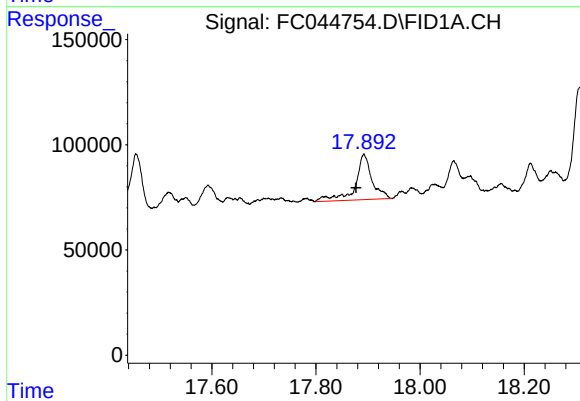
#14 n-Tetracosane (C24)

R.T.: 15.037 min
Delta R.T.: 0.016 min
Response: 1219179
Conc: 11.39 ug/ml



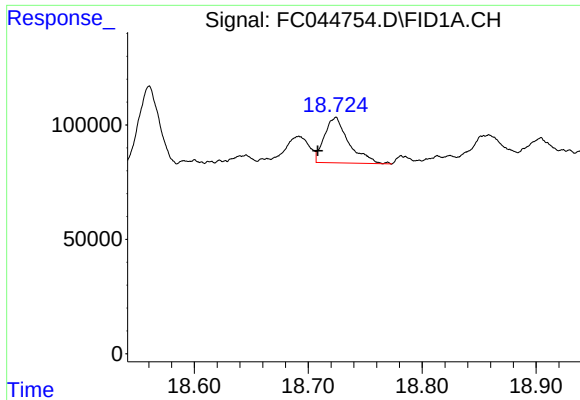
#16 n-Octacosane (C28)

R.T.: 17.006 min
Delta R.T.: 0.016 min
Response: 183278
Conc: 1.75 ug/ml



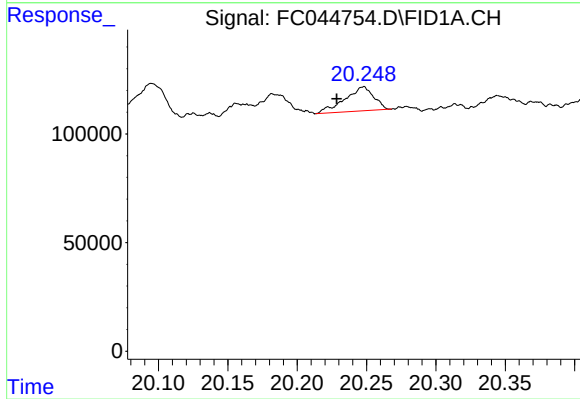
#17 n-Tricontane (C30)

R.T.: 17.892 min
Delta R.T.: 0.015 min
Response: 479383
Conc: 4.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.724 min
Delta R.T.: 0.015 min
Response: 296188
Conc: 3.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.248 min
Delta R.T.: 0.019 min
Response: 160148
Conc: 2.68 ug/ml