

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120919AL\
 Data File : FC044864.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2019 00:17
 Operator : DD\AJ
 Sample : K6111-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 05:01:54 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)	11.762	3211651	28.185 ug/ml
Spiked Amount 50.000		Recovery =	56.37%
12) S 1-chlorooctadecane (S...	13.187	2604983	29.417 ug/ml
Spiked Amount 50.000		Recovery =	58.83%
Target Compounds			
5) T A~2-methylnaphthalene...	7.235	129859	1.132 ug/ml
6) T n-Tetradecane (C14)	8.358	168429	1.652 ug/ml
10) T n-Eicosane (C20)	12.738	692729	6.641 ug/ml
11) T n-Heneicosane (C21)	13.394f	379036	3.593 ug/ml
13) T n-Docosane (C22)	13.856f	724537	6.868 ug/ml
14) T n-Tetracosane (C24)	15.038	947091	8.847 ug/ml
16) T n-Octacosane (C28)	17.042f	144101	1.373 ug/ml
17) T n-Tricontane (C30)	17.895	403550	4.031 ug/ml

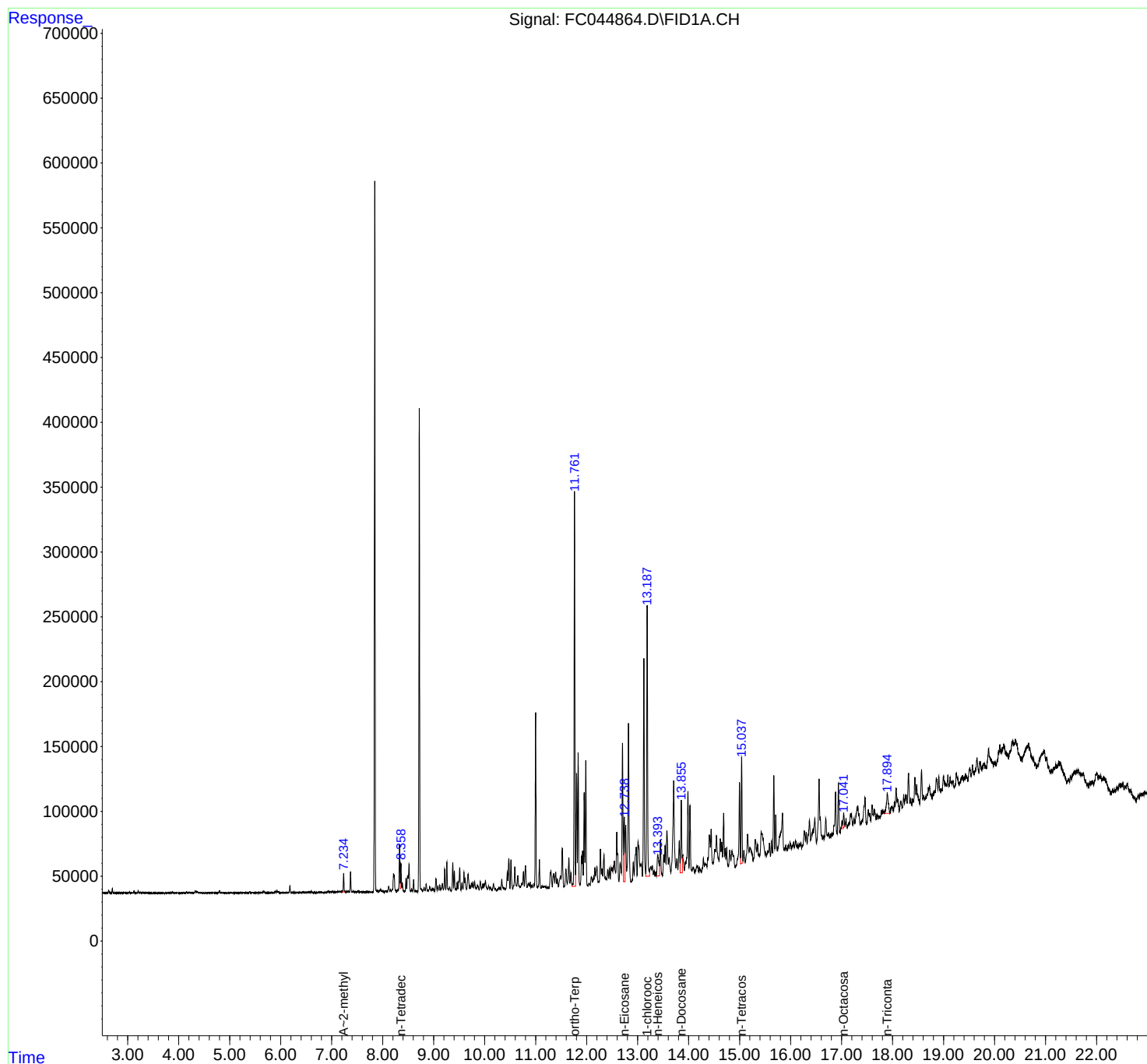
(f)=RT Delta > 1/2 Window

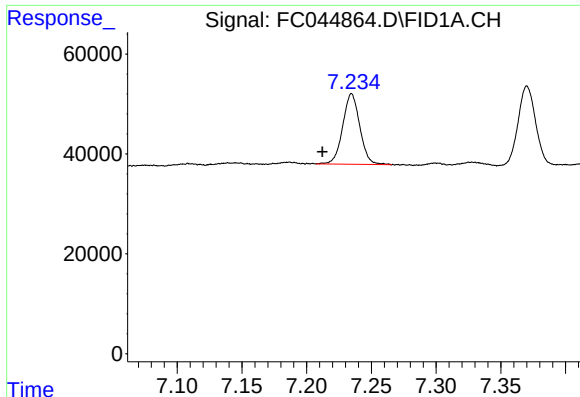
(m)=manual int.

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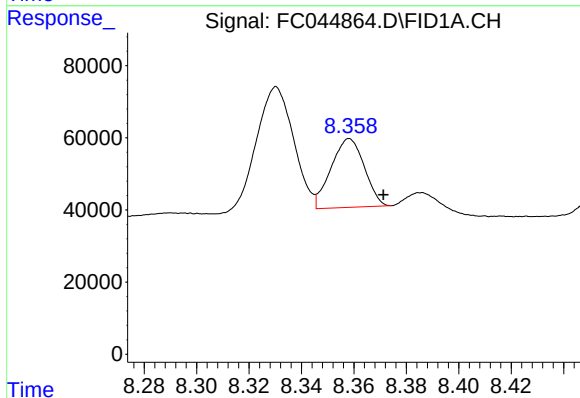
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





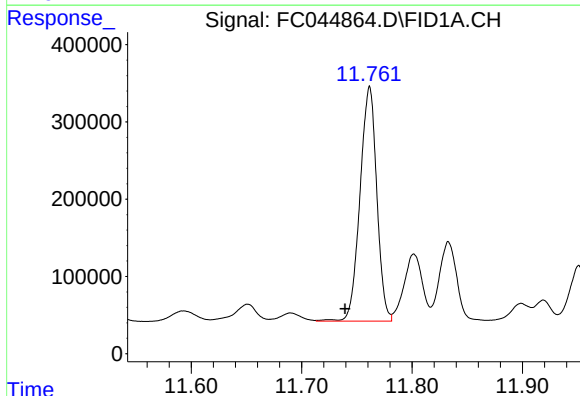
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.235 min
Delta R.T.: 0.022 min
Response: 129859
Conc: 1.13 ug/ml



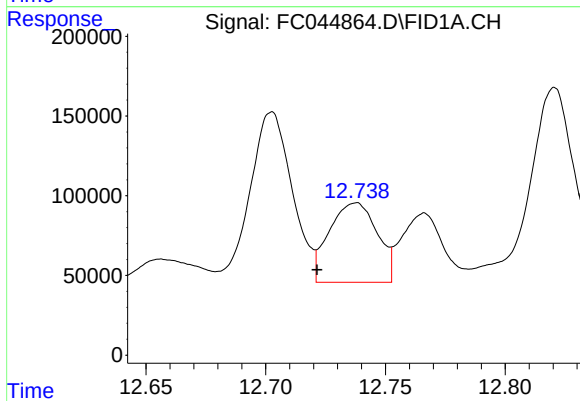
#6 n-Tetradecane (C14)

R.T.: 8.358 min
Delta R.T.: -0.013 min
Response: 168429
Conc: 1.65 ug/ml



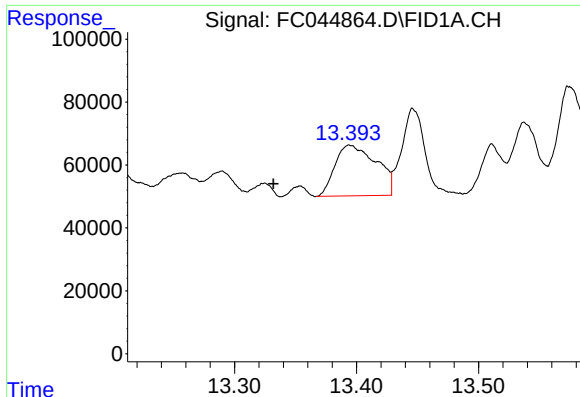
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: 0.022 min
Response: 3211651
Conc: 28.18 ug/ml



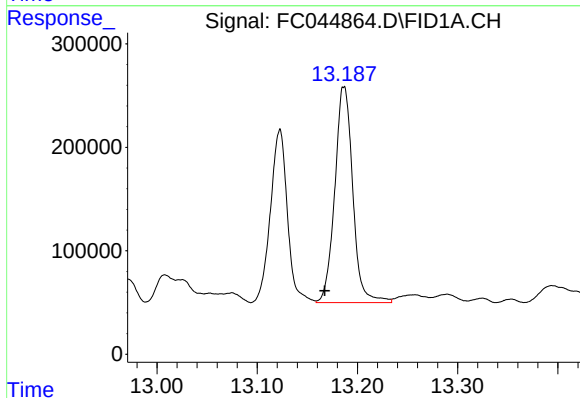
#10 n-Eicosane (C20)

R.T.: 12.738 min
Delta R.T.: 0.016 min
Response: 692729
Conc: 6.64 ug/ml



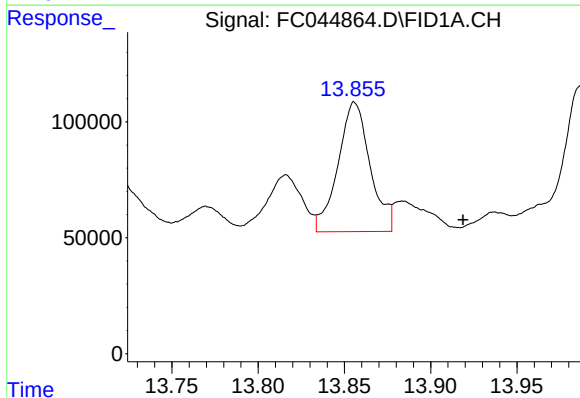
#11 n-Heneicosane (C21)

R.T.: 13.394 min
Delta R.T.: 0.062 min
Response: 379036
Conc: 3.59 ug/ml



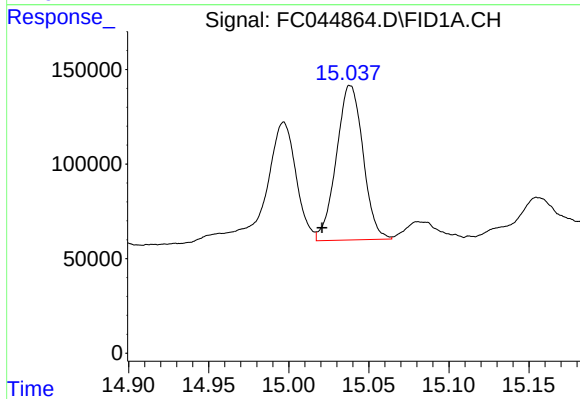
#12 1-chlorooctadecane (SURR)

R.T.: 13.187 min
Delta R.T.: 0.019 min
Response: 2604983
Conc: 29.42 ug/ml



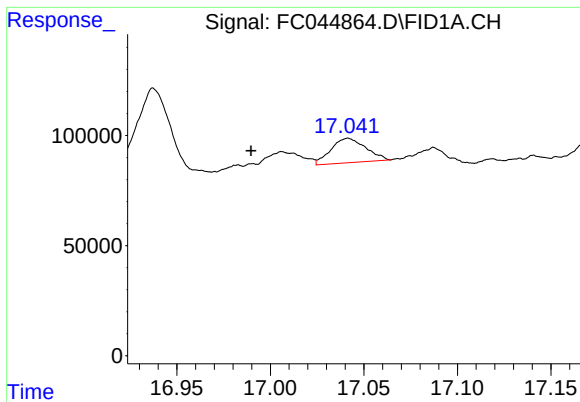
#13 n-Docosane (C22)

R.T.: 13.856 min
Delta R.T.: -0.063 min
Response: 724537
Conc: 6.87 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.038 min
Delta R.T.: 0.018 min
Response: 947091
Conc: 8.85 ug/ml



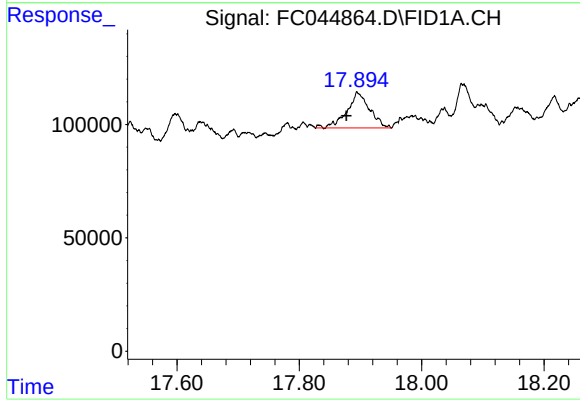
#16 n-Octacosane (C28)

R.T.: 17.042 min

Delta R.T.: 0.052 min

Response: 144101

Conc: 1.37 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.895 min

Delta R.T.: 0.018 min

Response: 403550

Conc: 4.03 ug/ml