

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110619AL\
 Data File : FC044369.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2019 00:02
 Operator : DD\AJ
 Sample : K5671-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 01:00:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.722	4061735	27.866 ug/ml
Spiked Amount 50.000		Recovery =	55.73%
12) S 1-chlorooctadecane (S...	13.153	3953672	35.359 ug/ml
Spiked Amount 50.000		Recovery =	70.72%
Target Compounds			
10) T n-Eicosane (C20)	12.659	318435	2.792 ug/ml
11) T n-Heneicosane (C21)	13.341	140635	1.226 ug/ml
13) T n-Docosane (C22)	13.945	487500	4.293 ug/ml
14) T n-Tetracosane (C24)	15.001	1885515	16.674 ug/ml
15) T n-Hexacosane (C26)	16.031	352789	3.189 ug/ml
16) T n-Octacosane (C28)	16.981	471520	4.353 ug/ml
17) T n-Tricontane (C30)	17.870	884101	8.354 ug/ml
18) T n-Dotriacontane (C32)	18.706	371859	3.692 ug/ml

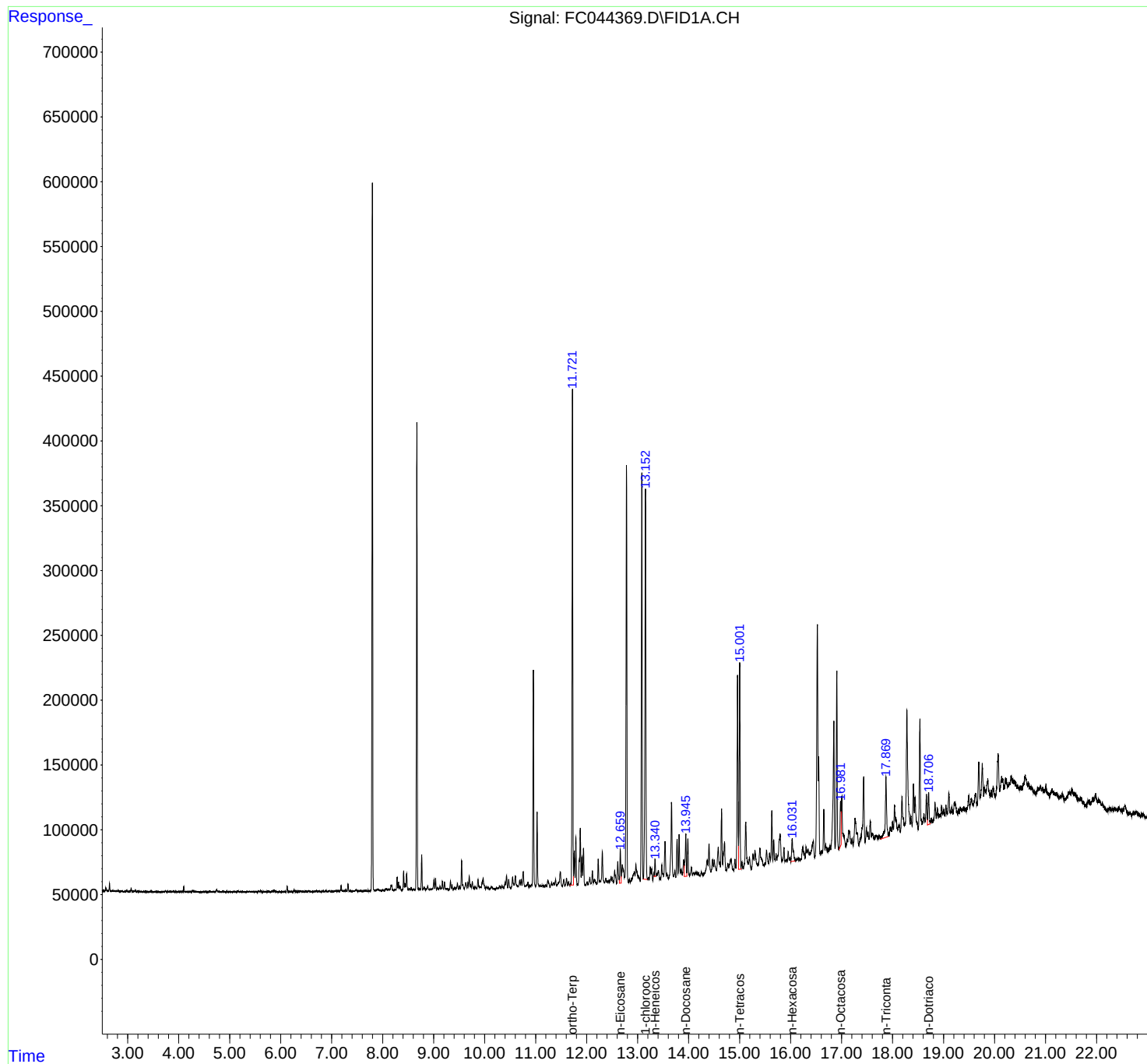
(f)=RT Delta > 1/2 Window

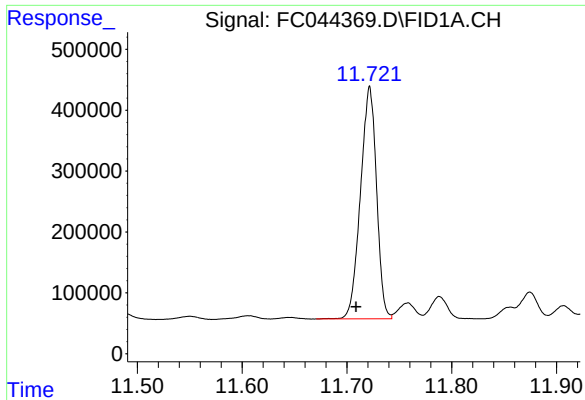
(m)=manual int.

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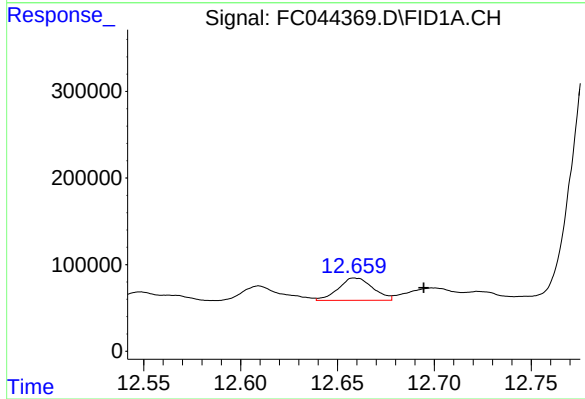
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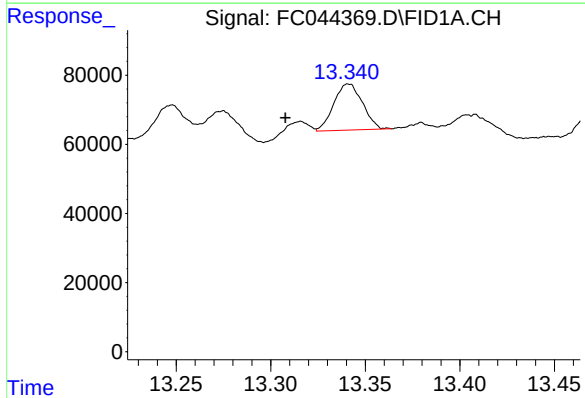
#9 ortho-Terphenyl (SURR)

R.T.: 11.722 min
Delta R.T.: 0.013 min
Response: 4061735
Conc: 27.87 ug/ml



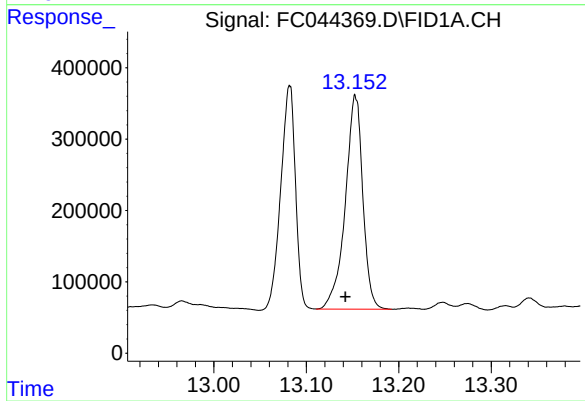
#10 n-Eicosane (C20)

R.T.: 12.659 min
Delta R.T.: -0.035 min
Response: 318435
Conc: 2.79 ug/ml



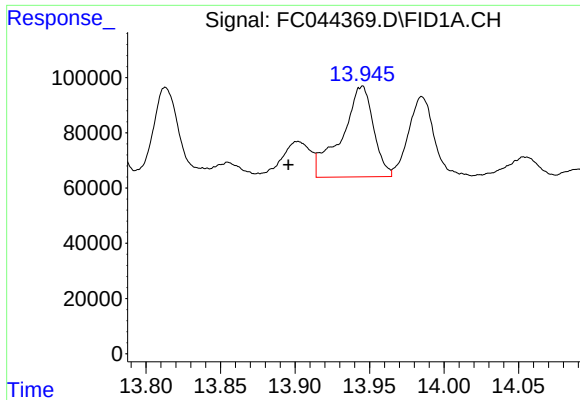
#11 n-Heneicosane (C21)

R.T.: 13.341 min
Delta R.T.: 0.033 min
Response: 140635
Conc: 1.23 ug/ml



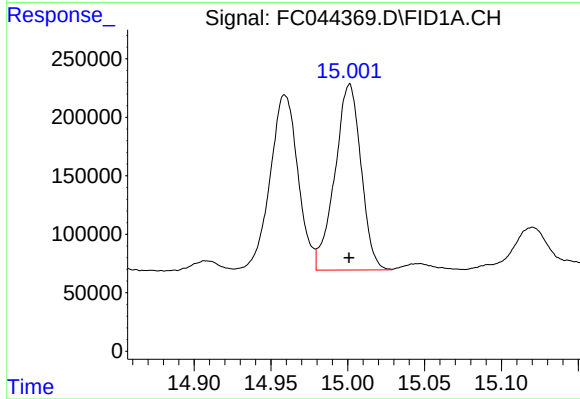
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: 0.011 min
Response: 3953672
Conc: 35.36 ug/ml



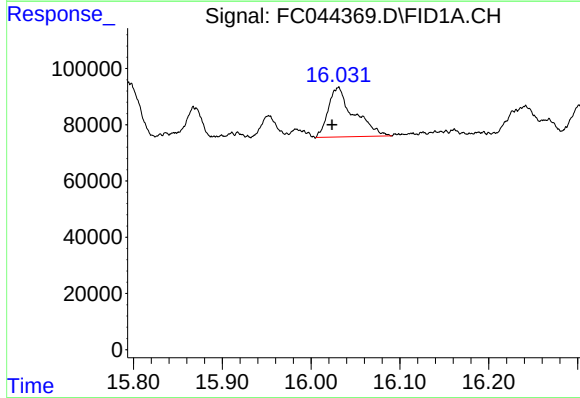
#13 n-Docosane (C22)

R.T.: 13.945 min
Delta R.T.: 0.049 min
Response: 487500
Conc: 4.29 ug/ml



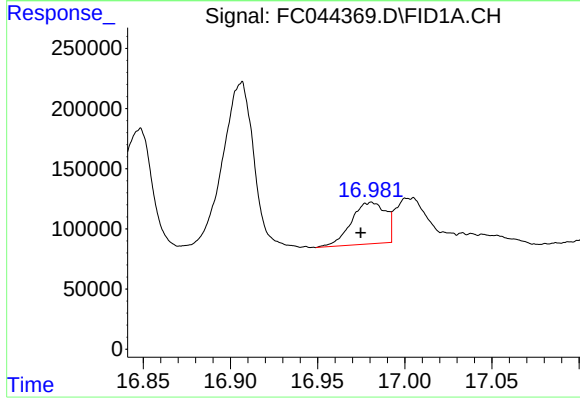
#14 n-Tetracosane (C24)

R.T.: 15.001 min
Delta R.T.: 0.000 min
Response: 1885515
Conc: 16.67 ug/ml



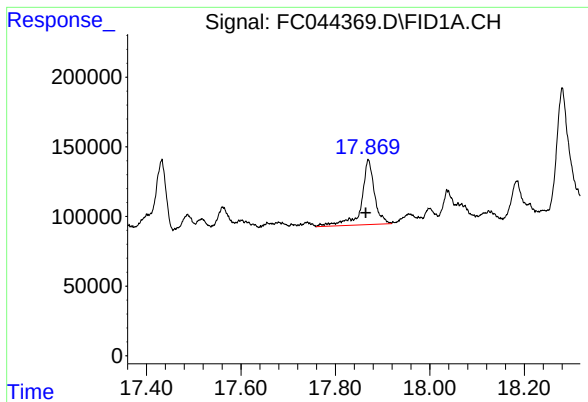
#15 n-Hexacosane (C26)

R.T.: 16.031 min
Delta R.T.: 0.007 min
Response: 352789
Conc: 3.19 ug/ml



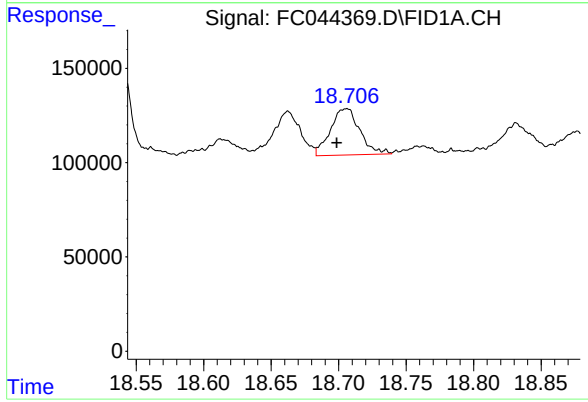
#16 n-Octacosane (C28)

R.T.: 16.981 min
Delta R.T.: 0.006 min
Response: 471520
Conc: 4.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.870 min
Delta R.T.: 0.006 min
Response: 884101
Conc: 8.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.706 min
Delta R.T.: 0.007 min
Response: 371859
Conc: 3.69 ug/ml