

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044601.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 20:10
 Operator : DD\AJ
 Sample : K5904-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 00:55:08 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)	11.724	3234702	22.192 ug/ml
Spiked Amount 50.000		Recovery =	44.38%
12) S 1-chlorooctadecane (S...	13.153	2681853	23.985 ug/ml
Spiked Amount 50.000		Recovery =	47.97%
Target Compounds			
11) T n-Heneicosane (C21)	13.316	190128	1.658 ug/ml
13) T n-Docosane (C22)	13.903	564153	4.968 ug/ml
14) T n-Tetracosane (C24)	15.007	1215067	10.745 ug/ml
15) T n-Hexacosane (C26)	16.028	1233486	11.149 ug/ml
16) T n-Octacosane (C28)	16.979	988256	9.123 ug/ml
17) T n-Tricontane (C30)	17.867	503337	4.756 ug/ml
18) T n-Dotriacontane (C32)	18.697	328892	3.266 ug/ml

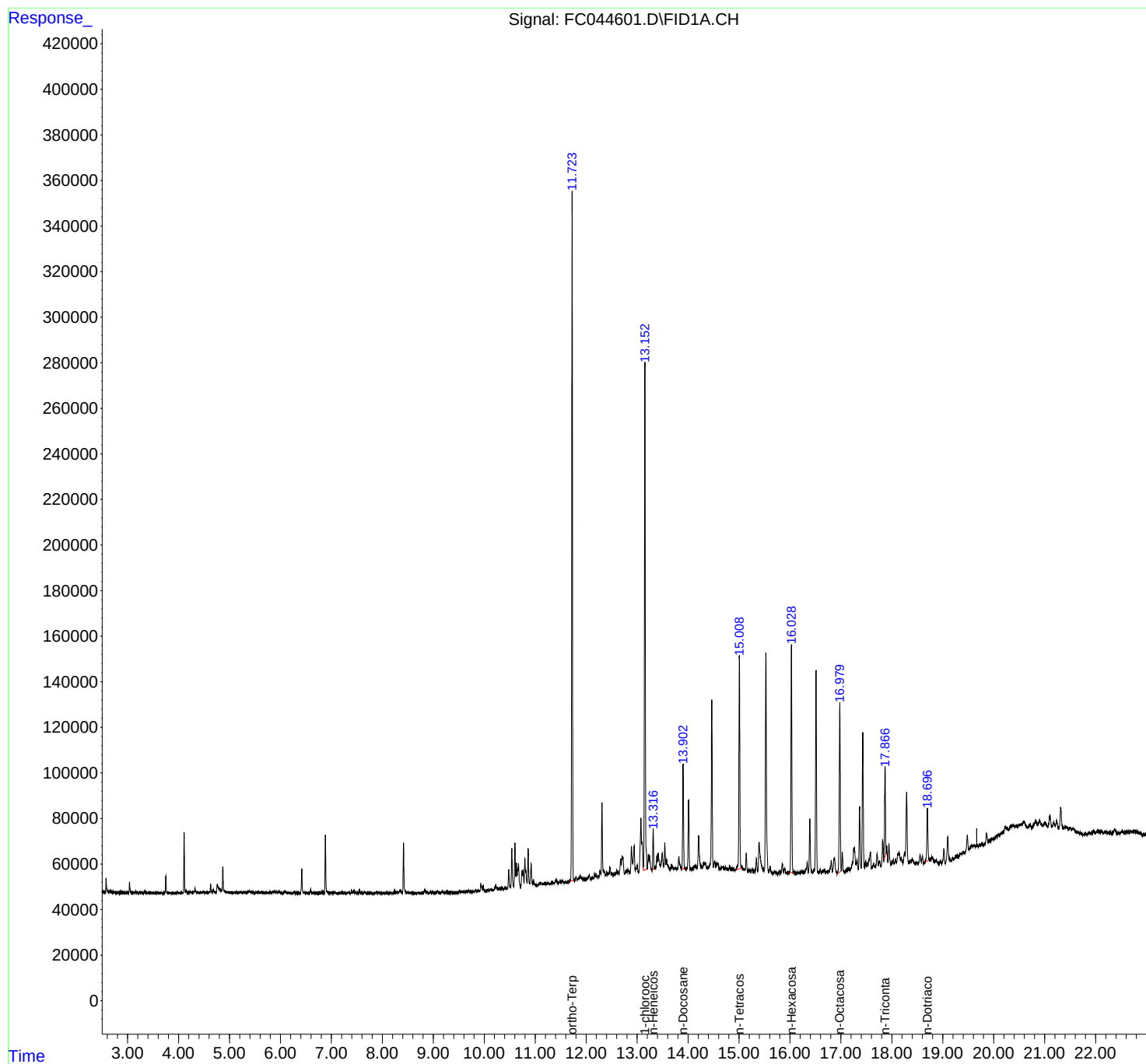
(f)=RT Delta > 1/2 Window

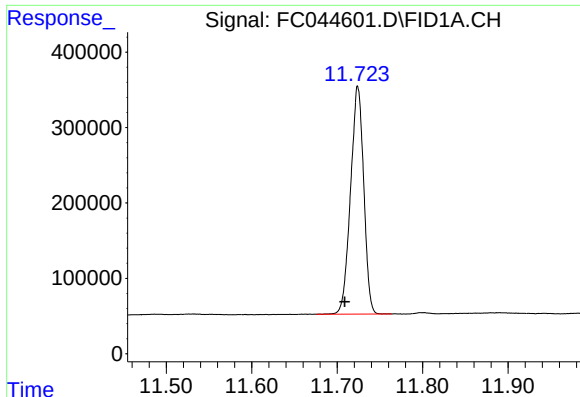
(m)=manual int.

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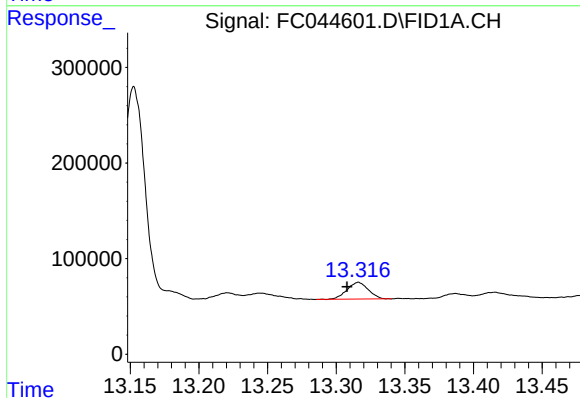
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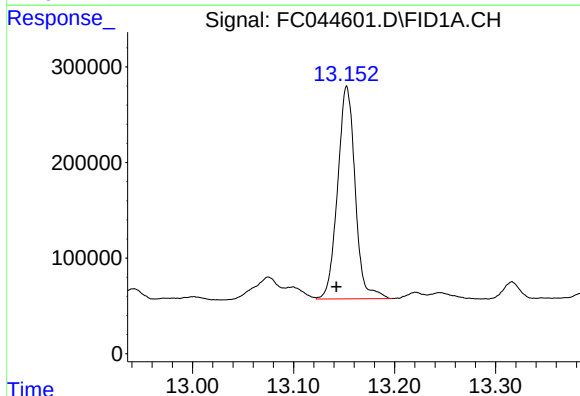
#9 ortho-Terphenyl (SURR)

R.T.: 11.724 min
Delta R.T.: 0.015 min
Response: 3234702
Conc: 22.19 ug/ml



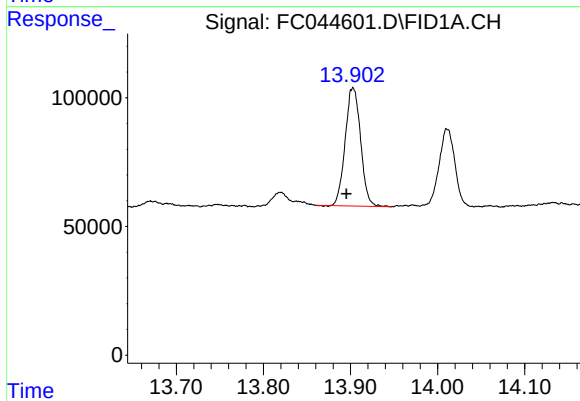
#11 n-Heneicosane (C21)

R.T.: 13.316 min
Delta R.T.: 0.008 min
Response: 190128
Conc: 1.66 ug/ml



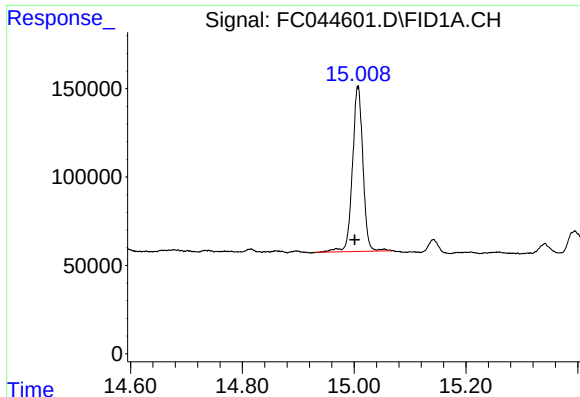
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: 0.010 min
Response: 2681853
Conc: 23.99 ug/ml



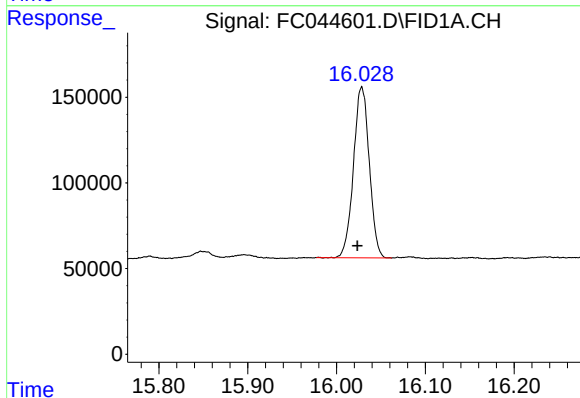
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.007 min
Response: 564153
Conc: 4.97 ug/ml



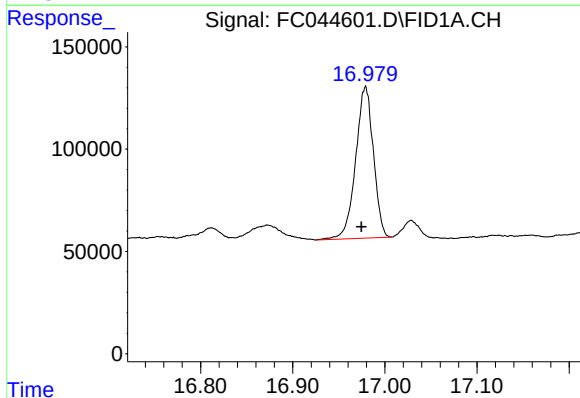
#14 n-Tetracosane (C24)

R.T.: 15.007 min
Delta R.T.: 0.006 min
Response: 1215067
Conc: 10.75 ug/ml



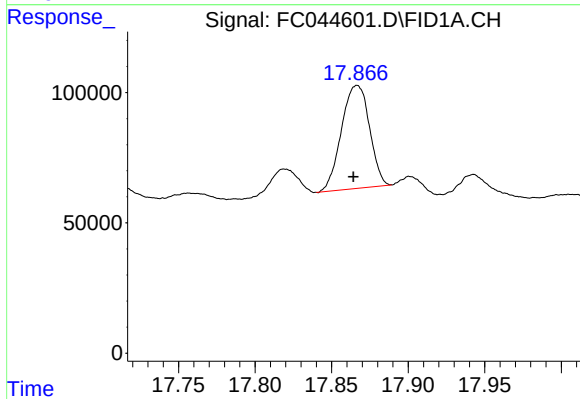
#15 n-Hexacosane (C26)

R.T.: 16.028 min
Delta R.T.: 0.005 min
Response: 1233486
Conc: 11.15 ug/ml



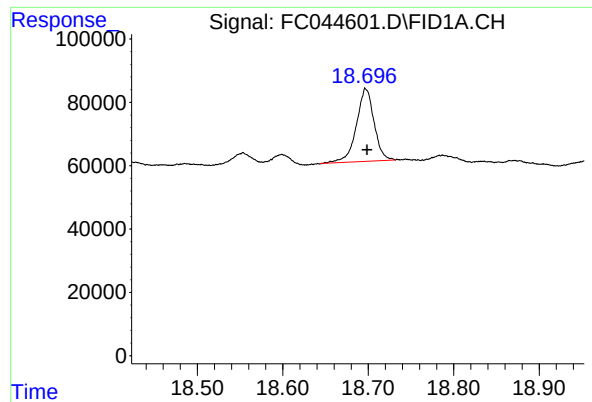
#16 n-Octacosane (C28)

R.T.: 16.979 min
Delta R.T.: 0.004 min
Response: 988256
Conc: 9.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.867 min
Delta R.T.: 0.002 min
Response: 503337
Conc: 4.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.697 min
Delta R.T.: -0.001 min
Response: 328892
Conc: 3.27 ug/ml