

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044599.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 18:55
 Operator : DD\AJ
 Sample : K5904-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 00:54:43 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)	11.725	4286409	29.407 ug/ml
Spiked Amount 50.000		Recovery =	58.81%
12) S 1-chlorooctadecane (S...	13.155	3411711	30.512 ug/ml
Spiked Amount 50.000		Recovery =	61.02%
Target Compounds			
11) T n-Heneicosane (C21)	13.318	181129	1.579 ug/ml
13) T n-Docosane (C22)	13.903	496215	4.370 ug/ml
14) T n-Tetracosane (C24)	15.007	1042950	9.223 ug/ml
15) T n-Hexacosane (C26)	16.029	1077322	9.737 ug/ml
16) T n-Octacosane (C28)	16.979	821273	7.581 ug/ml
17) T n-Tricontane (C30)	17.866	413885	3.911 ug/ml
18) T n-Dotriacontane (C32)	18.696	274316	2.724 ug/ml

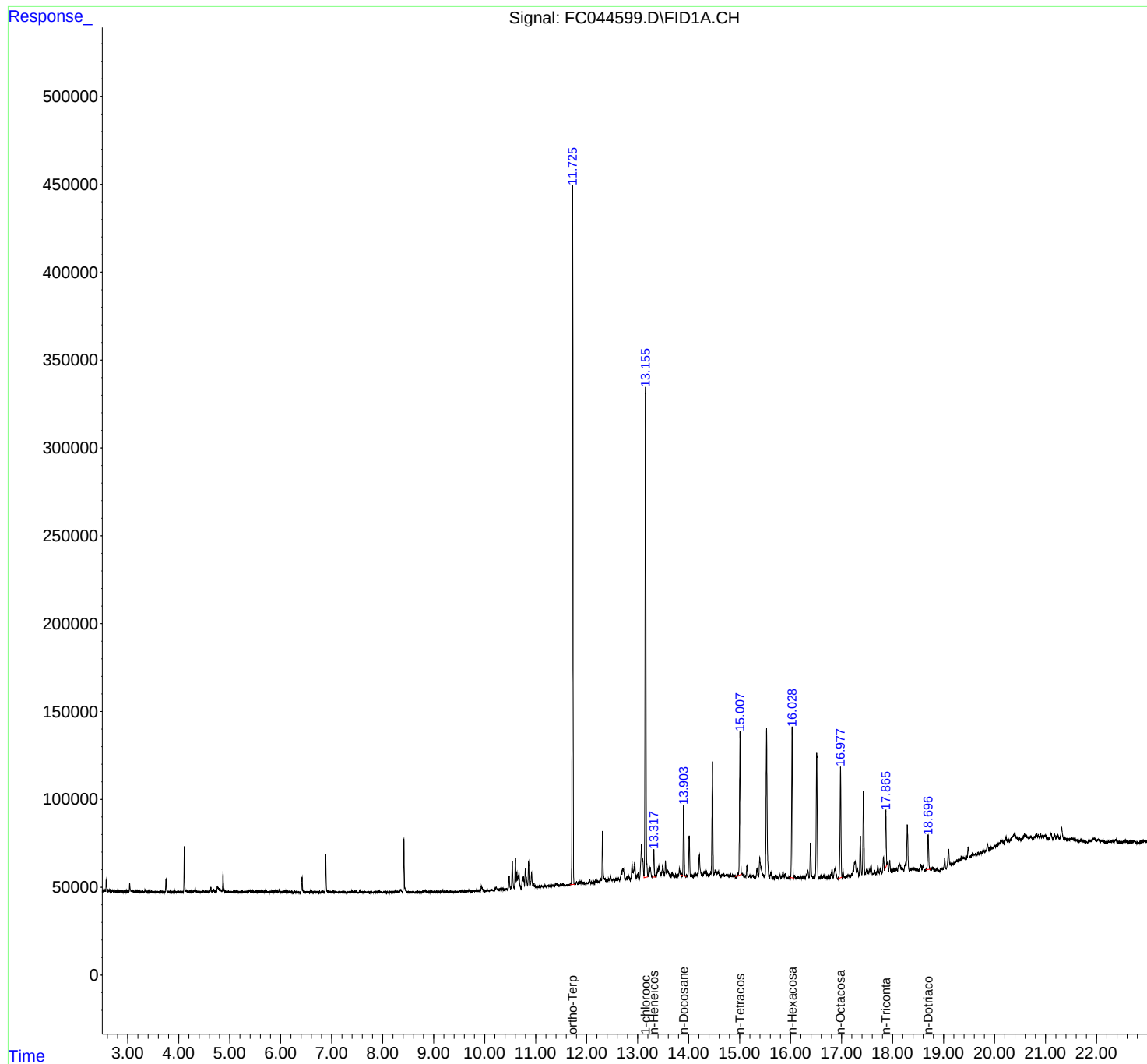
(f)=RT Delta > 1/2 Window

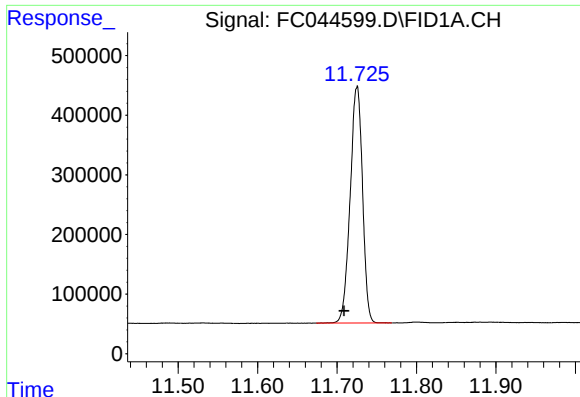
(m)=manual int.

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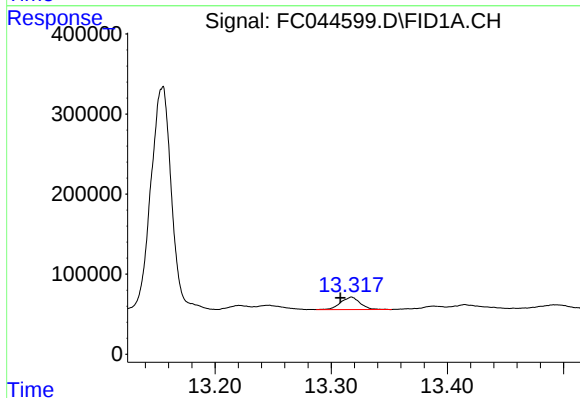
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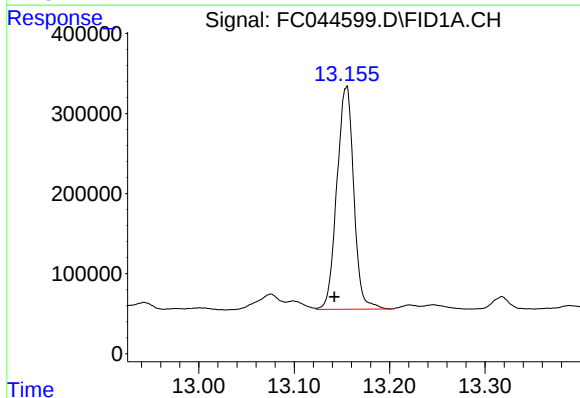
#9 ortho-Terphenyl (SURR)

R.T.: 11.725 min
Delta R.T.: 0.016 min
Response: 4286409
Conc: 29.41 ug/ml



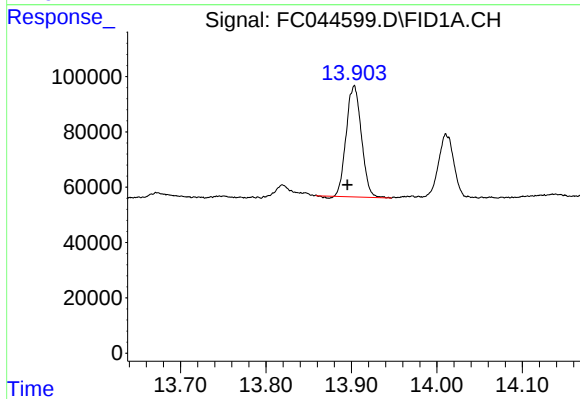
#11 n-Heneicosane (C21)

R.T.: 13.318 min
Delta R.T.: 0.010 min
Response: 181129
Conc: 1.58 ug/ml



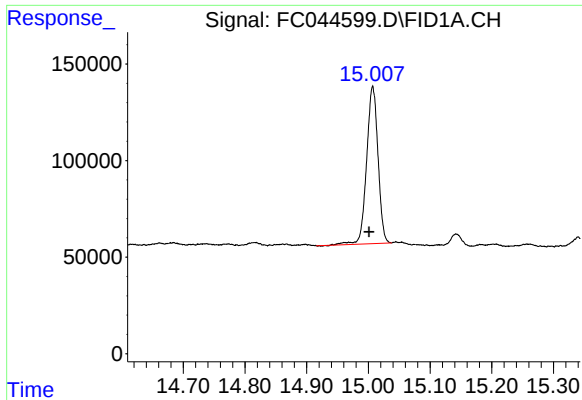
#12 1-chlorooctadecane (SURR)

R.T.: 13.155 min
Delta R.T.: 0.012 min
Response: 3411711
Conc: 30.51 ug/ml



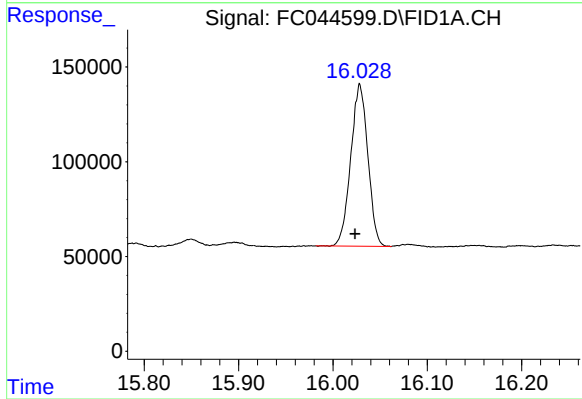
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.008 min
Response: 496215
Conc: 4.37 ug/ml



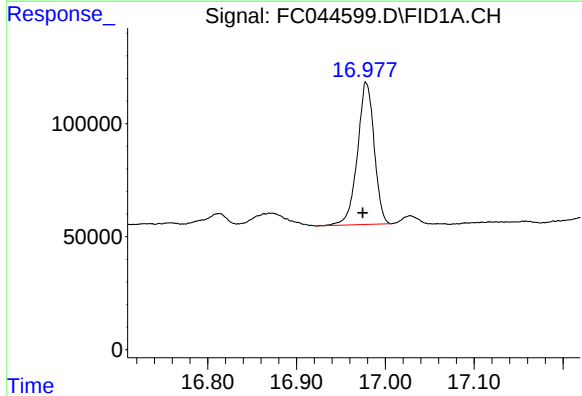
#14 n-Tetracosane (C24)

R.T.: 15.007 min
Delta R.T.: 0.006 min
Response: 1042950
Conc: 9.22 ug/ml



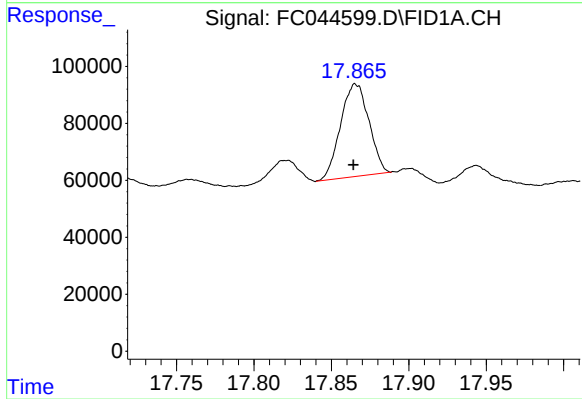
#15 n-Hexacosane (C26)

R.T.: 16.029 min
Delta R.T.: 0.005 min
Response: 1077322
Conc: 9.74 ug/ml



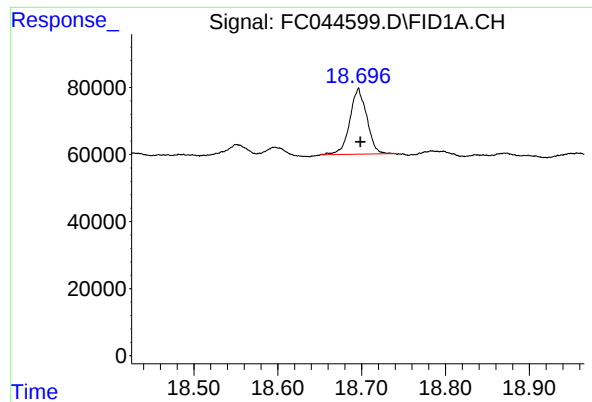
#16 n-Octacosane (C28)

R.T.: 16.979 min
Delta R.T.: 0.004 min
Response: 821273
Conc: 7.58 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.866 min
Delta R.T.: 0.002 min
Response: 413885
Conc: 3.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.002 min
Response: 274316
Conc: 2.72 ug/ml