

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044609.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 1:11
 Operator : DD\AJ
 Sample : K5865-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:47:46 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)	11.723	3148827	21.603 ug/ml
Spiked Amount 50.000		Recovery =	43.21%
12) S 1-chlorooctadecane (S...	13.152	2594190	23.201 ug/ml
Spiked Amount 50.000		Recovery =	46.40%
Target Compounds			
11) T n-Heneicosane (C21)	13.316	203359	1.773 ug/ml
13) T n-Docosane (C22)	13.902	582997	5.134 ug/ml
14) T n-Tetracosane (C24)	15.006	1260800	11.149 ug/ml
15) T n-Hexacosane (C26)	16.027	1289475	11.655 ug/ml
16) T n-Octacosane (C28)	16.977	1035803	9.562 ug/ml
17) T n-Tricontane (C30)	17.864	523658	4.948 ug/ml
18) T n-Dotriacontane (C32)	18.696	352476	3.500 ug/ml

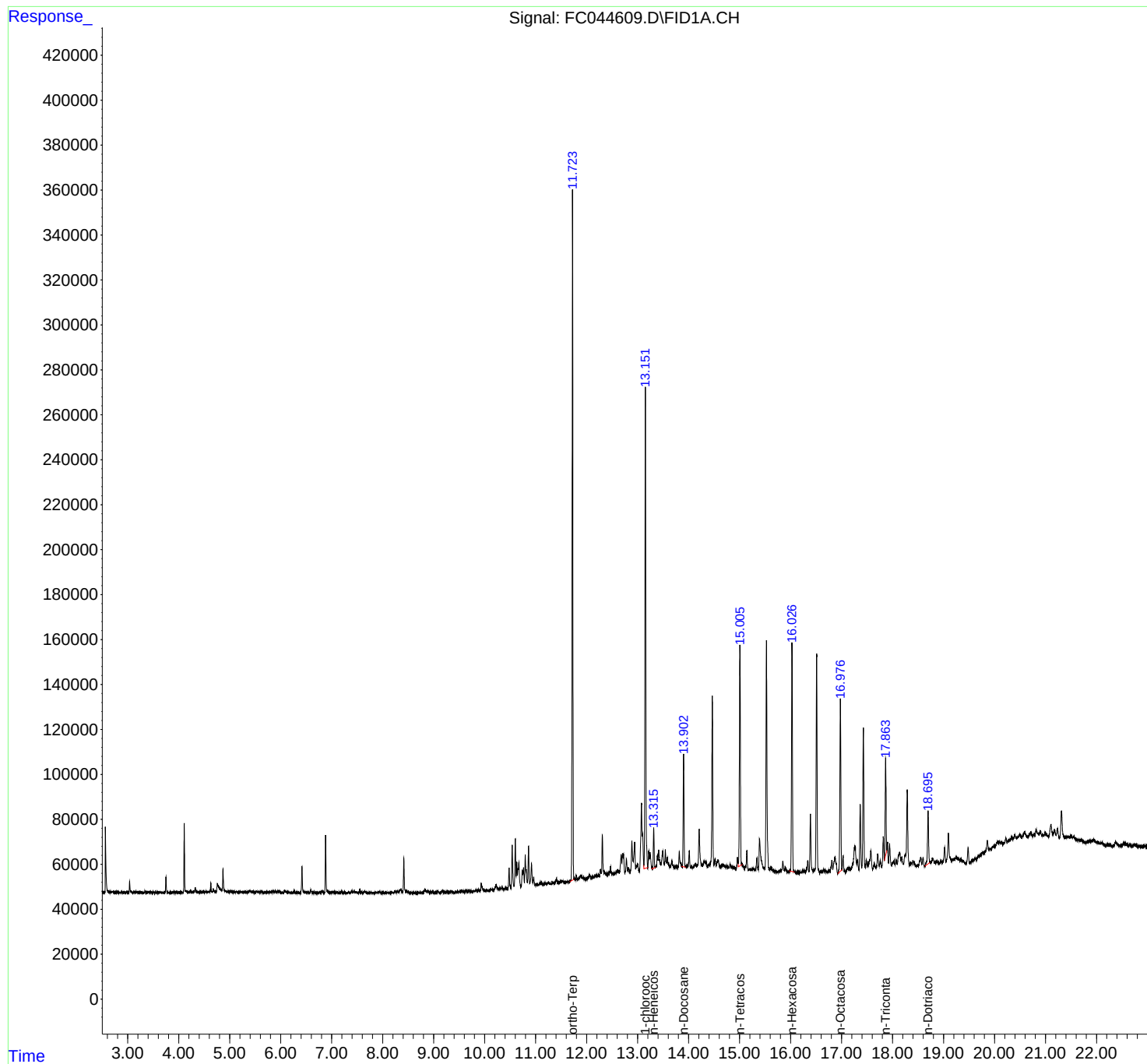
(f)=RT Delta > 1/2 Window

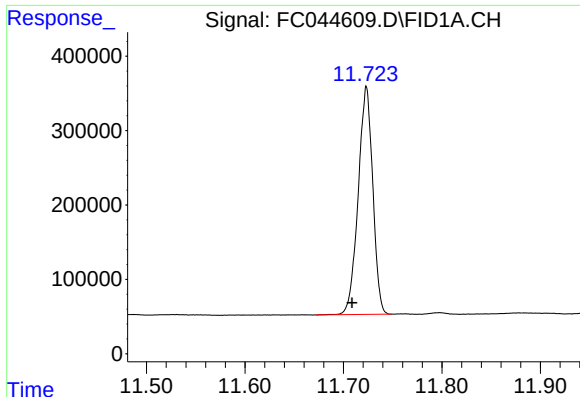
(m)=manual int.

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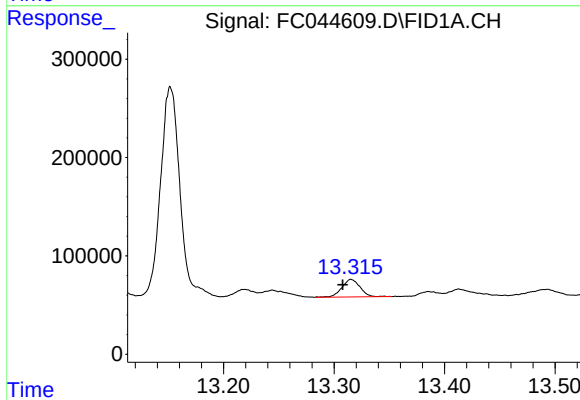
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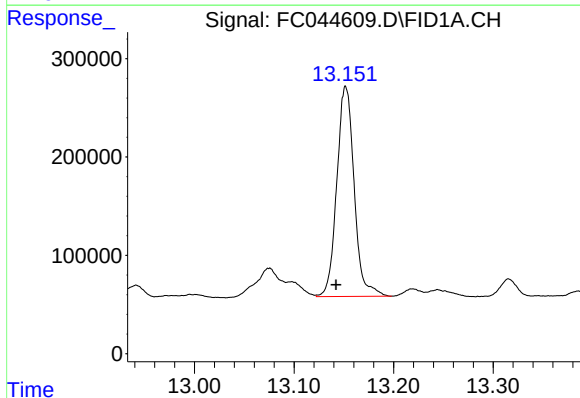
#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min
Delta R.T.: 0.015 min
Response: 3148827
Conc: 21.60 ug/ml



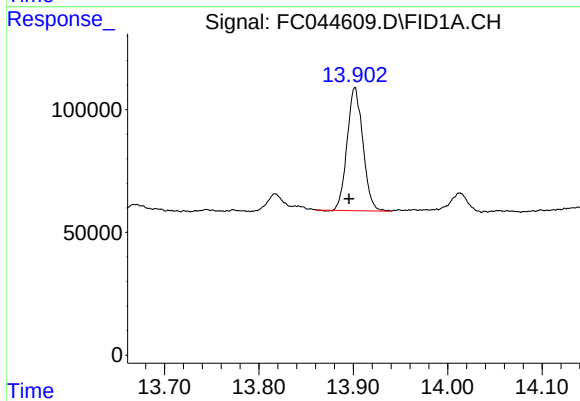
#11 n-Heneicosane (C21)

R.T.: 13.316 min
Delta R.T.: 0.008 min
Response: 203359
Conc: 1.77 ug/ml



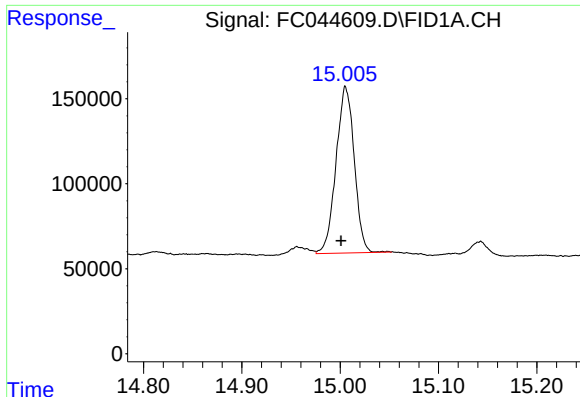
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: 0.010 min
Response: 2594190
Conc: 23.20 ug/ml



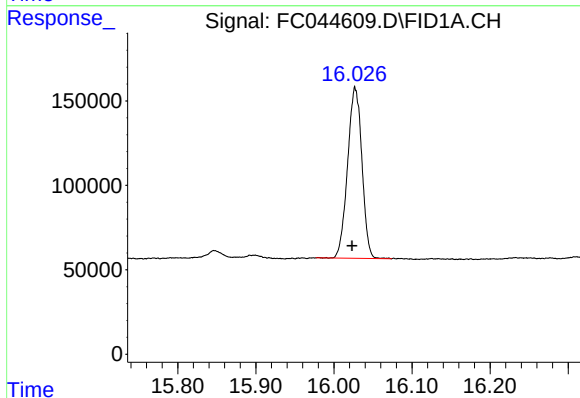
#13 n-Docosane (C22)

R.T.: 13.902 min
Delta R.T.: 0.006 min
Response: 582997
Conc: 5.13 ug/ml



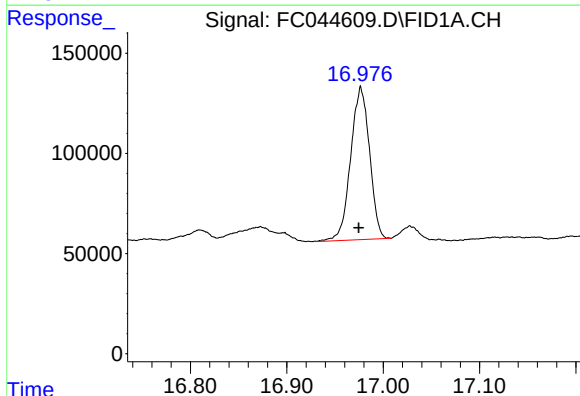
#14 n-Tetracosane (C24)

R.T.: 15.006 min
Delta R.T.: 0.005 min
Response: 1260800
Conc: 11.15 ug/ml



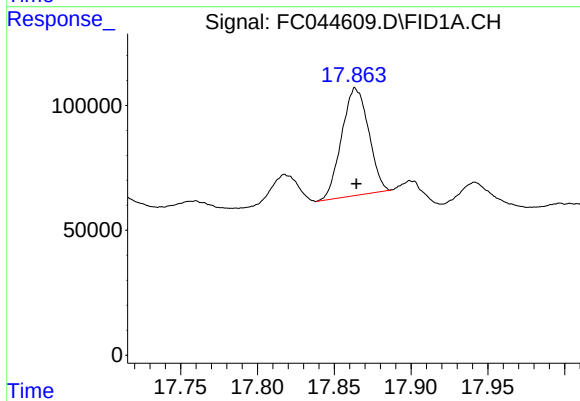
#15 n-Hexacosane (C26)

R.T.: 16.027 min
Delta R.T.: 0.004 min
Response: 1289475
Conc: 11.65 ug/ml



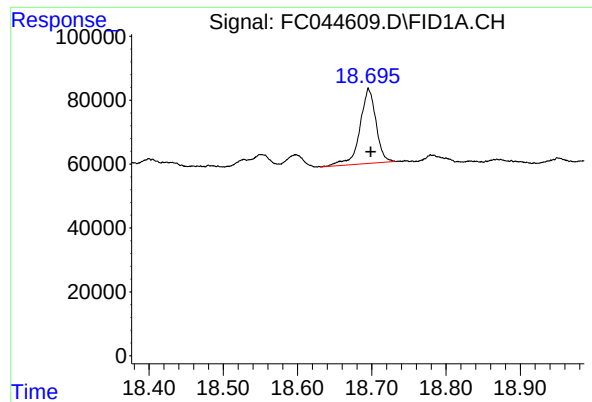
#16 n-Octacosane (C28)

R.T.: 16.977 min
Delta R.T.: 0.002 min
Response: 1035803
Conc: 9.56 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: 0.000 min
Response: 523658
Conc: 4.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.003 min
Response: 352476
Conc: 3.50 ug/ml