

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044602.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 20:48
 Operator : DD\AJ
 Sample : K5904-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 00:55:21 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	3302076	22.654 ug/ml
Spiked Amount 50.000		Recovery =	45.31%
12) S 1-chlorooctadecane (S...	13.154	2660208	23.791 ug/ml
Spiked Amount 50.000		Recovery =	47.58%
Target Compounds			
7) T n-Hexadecane (C16)	9.983	538803	4.715 ug/ml
13) T n-Docosane (C22)	13.903	372157	3.277 ug/ml
14) T n-Tetracosane (C24)	15.006	825507	7.300 ug/ml
15) T n-Hexacosane (C26)	16.028	831709	7.517 ug/ml
16) T n-Octacosane (C28)	16.978	671864	6.202 ug/ml
17) T n-Tricontane (C30)	17.865	339351	3.206 ug/ml
18) T n-Dotriacontane (C32)	18.696	252154	2.504 ug/ml

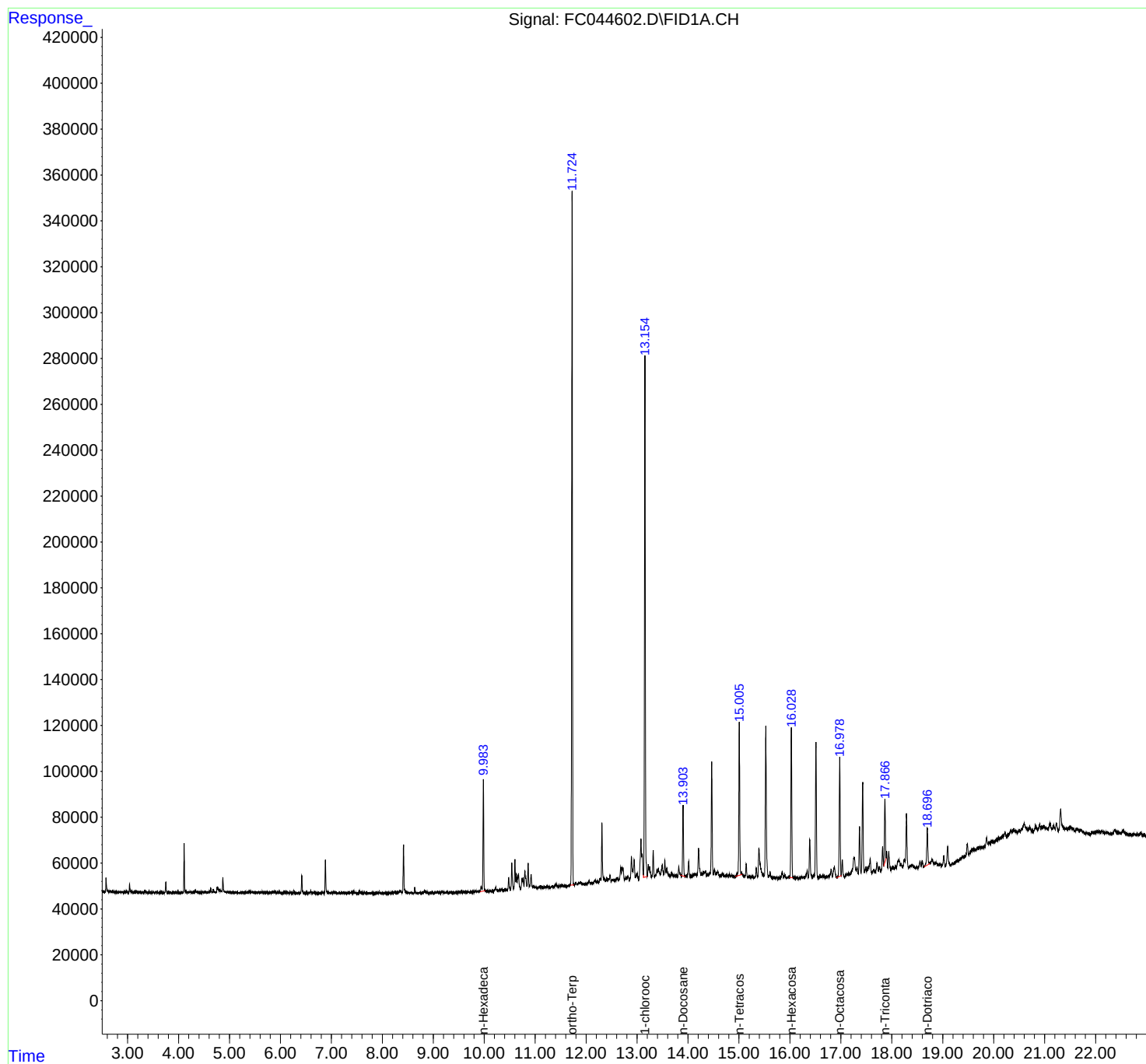
(f)=RT Delta > 1/2 Window

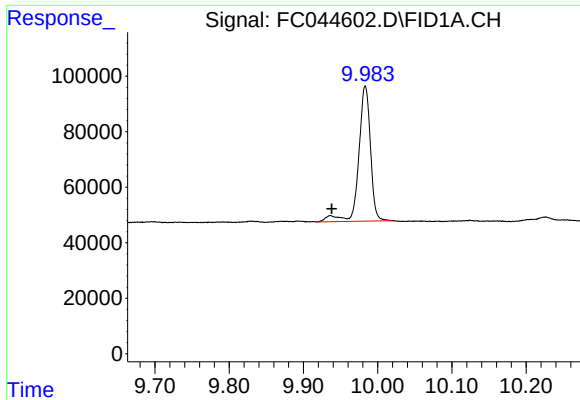
(m)=manual int.

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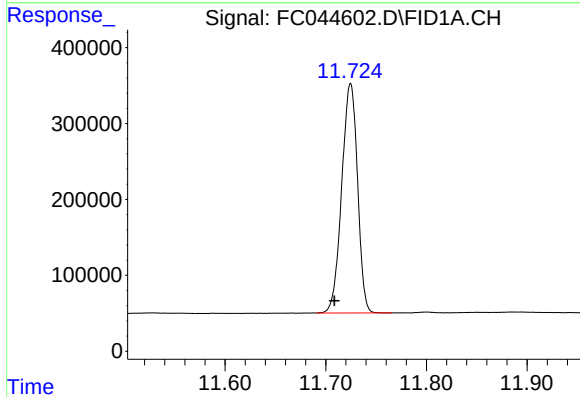
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





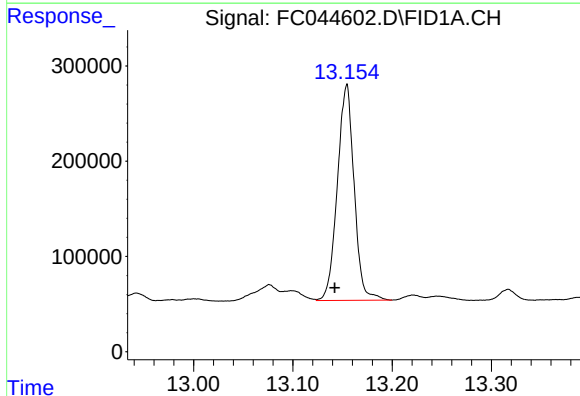
#7 n-Hexadecane (C16)

R.T.: 9.983 min
Delta R.T.: 0.045 min
Response: 538803
Conc: 4.72 ug/ml



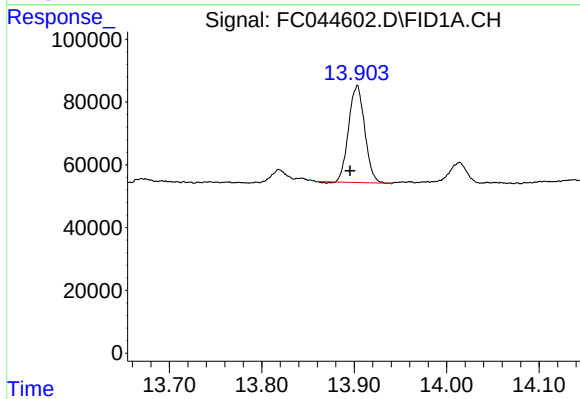
#9 ortho-Terphenyl (SURR)

R.T.: 11.725 min
Delta R.T.: 0.016 min
Response: 3302076
Conc: 22.65 ug/ml



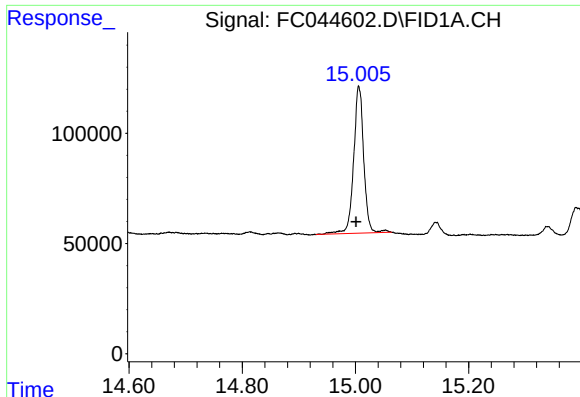
#12 1-chlorooctadecane (SURR)

R.T.: 13.154 min
Delta R.T.: 0.012 min
Response: 2660208
Conc: 23.79 ug/ml



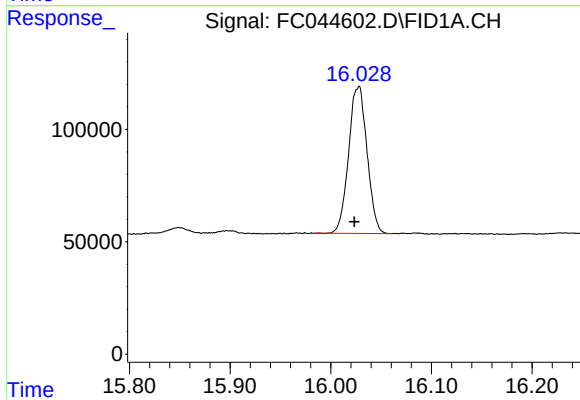
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.008 min
Response: 372157
Conc: 3.28 ug/ml



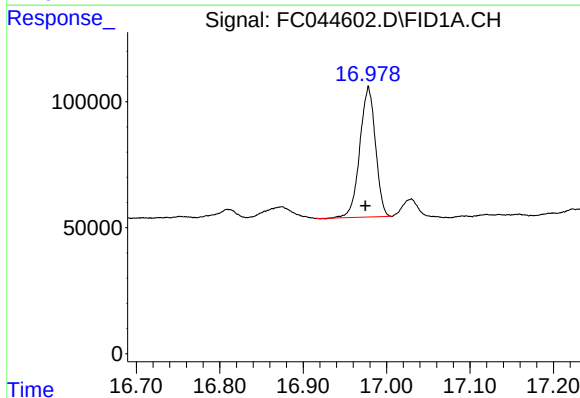
#14 n-Tetracosane (C24)

R.T.: 15.006 min
Delta R.T.: 0.005 min
Response: 825507
Conc: 7.30 ug/ml



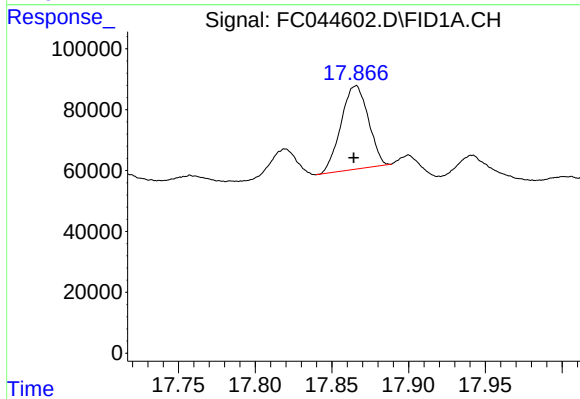
#15 n-Hexacosane (C26)

R.T.: 16.028 min
Delta R.T.: 0.004 min
Response: 831709
Conc: 7.52 ug/ml



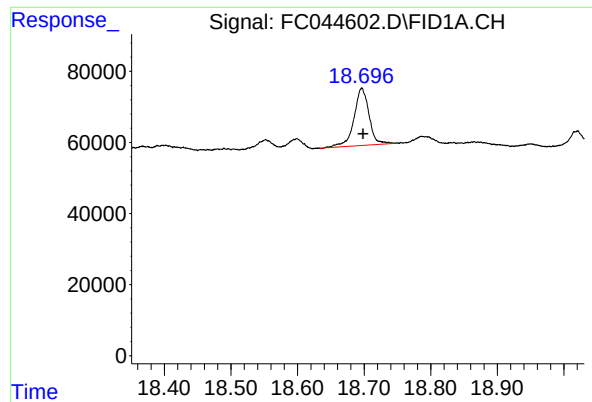
#16 n-Octacosane (C28)

R.T.: 16.978 min
Delta R.T.: 0.004 min
Response: 671864
Conc: 6.20 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.865 min
Delta R.T.: 0.001 min
Response: 339351
Conc: 3.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.002 min
Response: 252154
Conc: 2.50 ug/ml