

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044604.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 22:03
 Operator : DD\AJ
 Sample : K5904-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 00:55:46 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)	11.725	4201423	28.824 ug/ml
Spiked Amount 50.000		Recovery =	57.65%
12) S 1-chlorooctadecane (S...	13.153	3395862	30.371 ug/ml
Spiked Amount 50.000		Recovery =	60.74%
Target Compounds			
11) T n-Heneicosane (C21)	13.315	214478	1.870 ug/ml
13) T n-Docosane (C22)	13.903	644696	5.677 ug/ml
14) T n-Tetracosane (C24)	15.006	1284324	11.357 ug/ml
15) T n-Hexacosane (C26)	16.026	1351031	12.211 ug/ml
16) T n-Octacosane (C28)	16.977	1006652	9.293 ug/ml
17) T n-Tricontane (C30)	17.864	483741	4.571 ug/ml
18) T n-Dotriacontane (C32)	18.697	347422	3.450 ug/ml

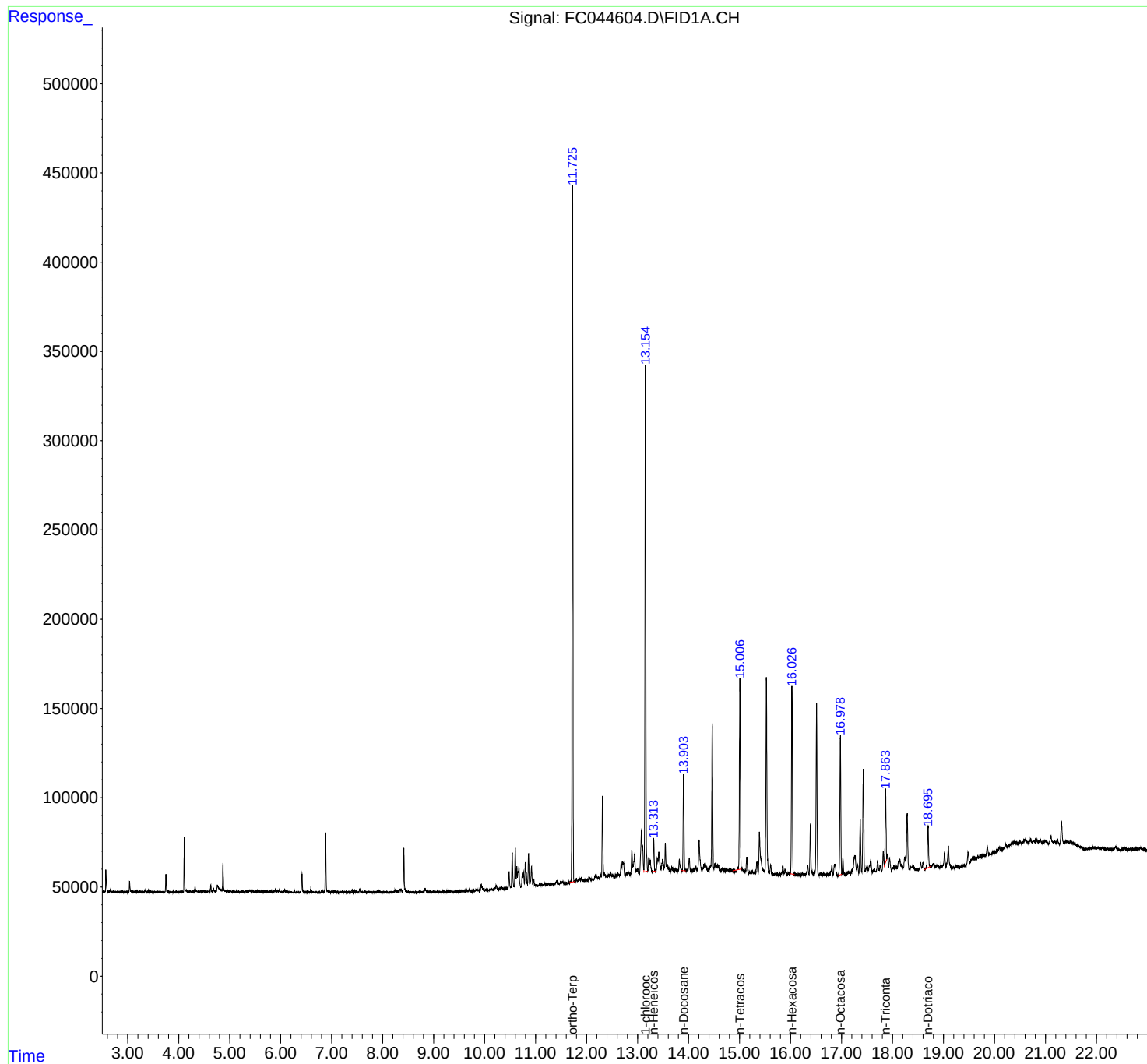
(f)=RT Delta > 1/2 Window

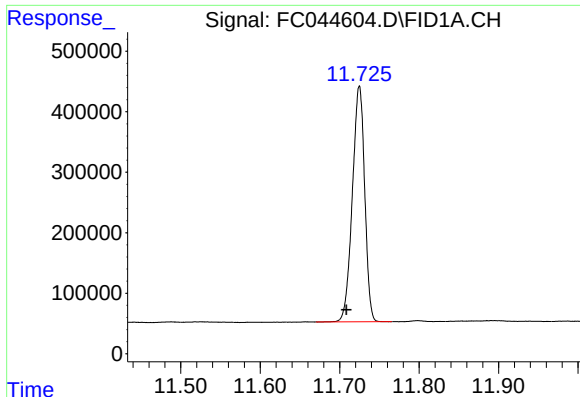
(m)=manual int.

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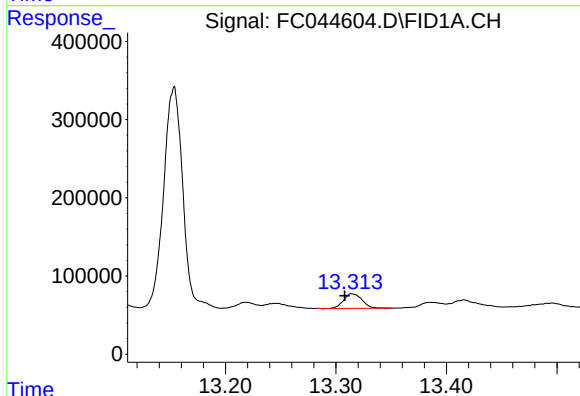
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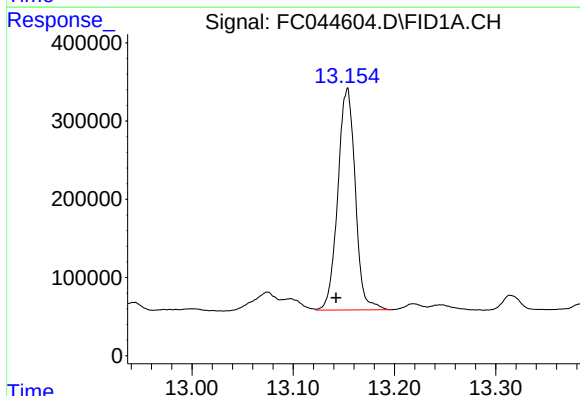
#9 ortho-Terphenyl (SURR)

R.T.: 11.725 min
Delta R.T.: 0.016 min
Response: 4201423
Conc: 28.82 ug/ml



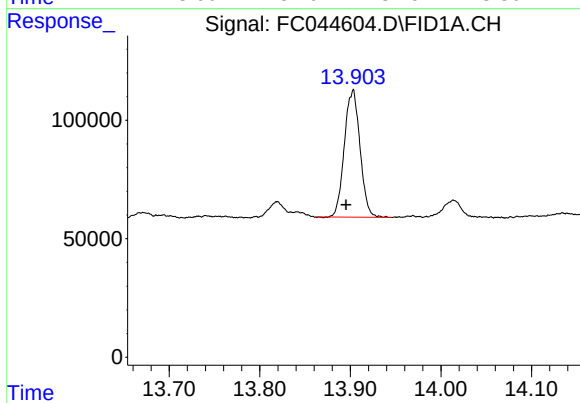
#11 n-Heneicosane (C21)

R.T.: 13.315 min
Delta R.T.: 0.007 min
Response: 214478
Conc: 1.87 ug/ml



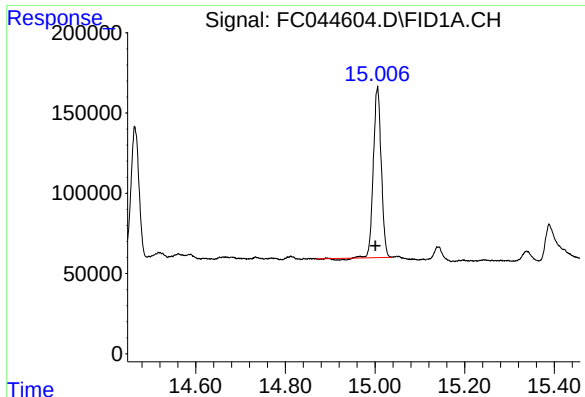
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: 0.011 min
Response: 3395862
Conc: 30.37 ug/ml



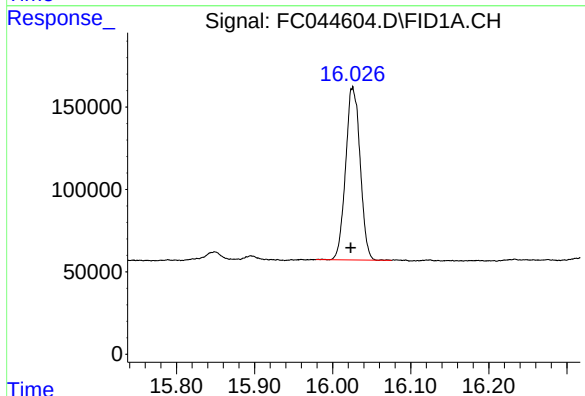
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.008 min
Response: 644696
Conc: 5.68 ug/ml



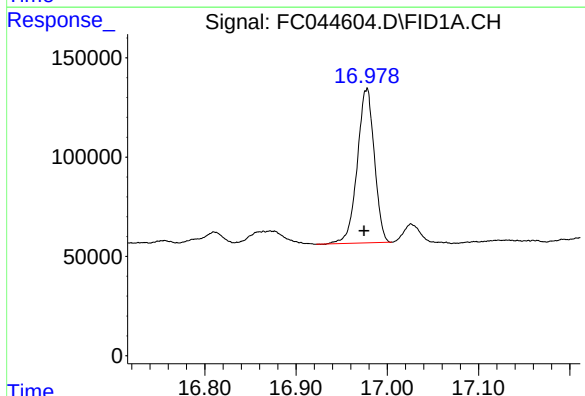
#14 n-Tetracosane (C24)

R.T.: 15.006 min
Delta R.T.: 0.005 min
Response: 1284324
Conc: 11.36 ug/ml



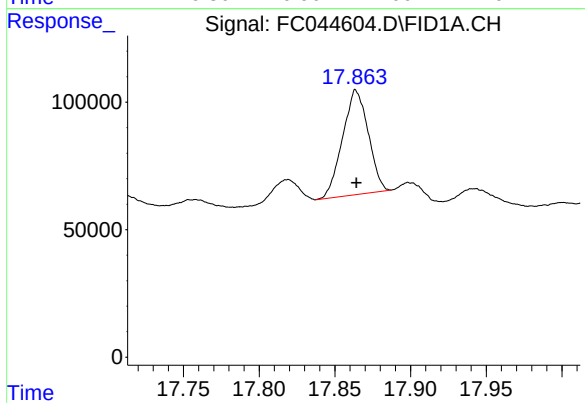
#15 n-Hexacosane (C26)

R.T.: 16.026 min
Delta R.T.: 0.002 min
Response: 1351031
Conc: 12.21 ug/ml



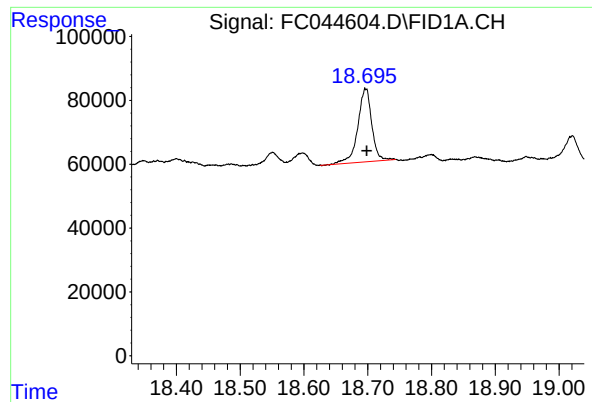
#16 n-Octacosane (C28)

R.T.: 16.977 min
Delta R.T.: 0.003 min
Response: 1006652
Conc: 9.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: 0.000 min
Response: 483741
Conc: 4.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.697 min
Delta R.T.: -0.002 min
Response: 347422
Conc: 3.45 ug/ml