

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044625.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 11:13
 Operator : DD\AJ
 Sample : K5865-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 12:48:22 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	5025238	34.476 ug/ml
Spiked Amount 50.000		Recovery =	68.95%
12) S 1-chlorooctadecane (S...	13.154	3870883	34.619 ug/ml
Spiked Amount 50.000		Recovery =	69.24%
Target Compounds			
6) T n-Tetradecane (C14)	8.349	199512	1.763 ug/ml
7) T n-Hexadecane (C16)	9.952	458925	4.016 ug/ml
8) T n-Octadecane (C18)	11.394	358160	3.128 ug/ml
10) T n-Eicosane (C20)	12.703	497868	4.365 ug/ml
11) T n-Heneicosane (C21)	13.315	269167	2.347 ug/ml
13) T n-Docosane (C22)	13.902	487023	4.289 ug/ml
14) T n-Tetracosane (C24)	15.003	1259777	11.140 ug/ml
15) T n-Hexacosane (C26)	16.028	887409	8.021 ug/ml
16) T n-Octacosane (C28)	16.979	970277	8.957 ug/ml
17) T n-Tricontane (C30)	17.866	931688	8.803 ug/ml
18) T n-Dotriacontane (C32)	18.701	653021	6.484 ug/ml
19) T n-Tetratriacontane (C34)	19.485	263673	2.812 ug/ml
20) T n-Hexatriacontane (C36)	20.227	237974	2.741 ug/ml

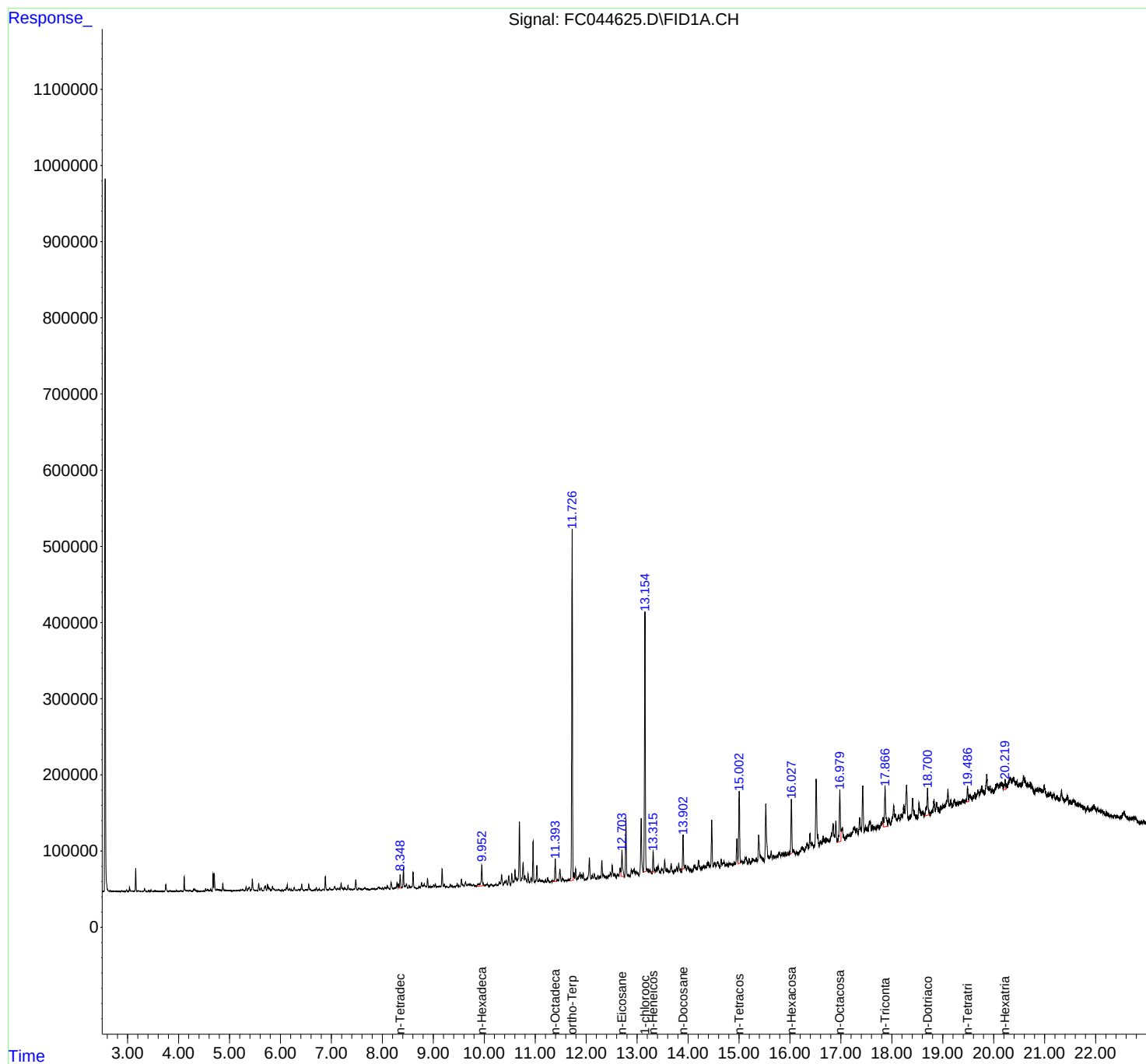
(f)=RT Delta > 1/2 Window

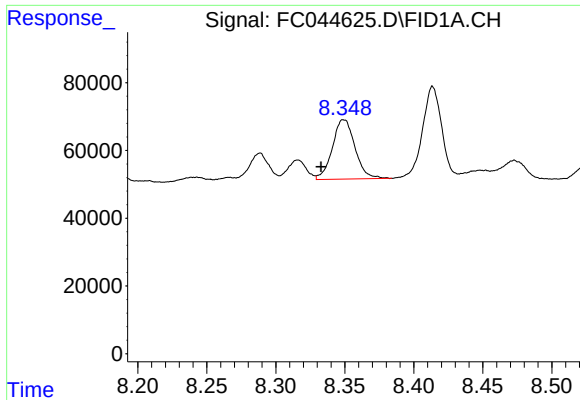
(m)=manual int.

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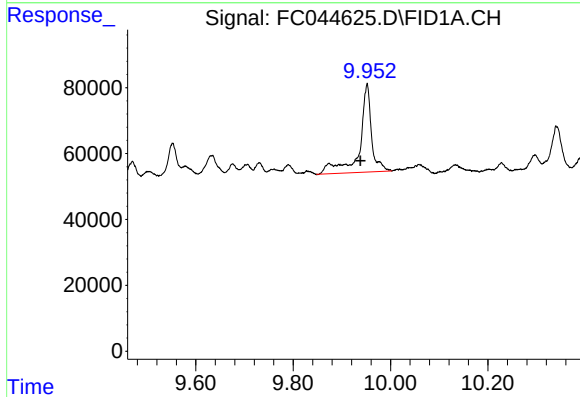
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Signal Info : 20M x 0.18mm x 0.18um





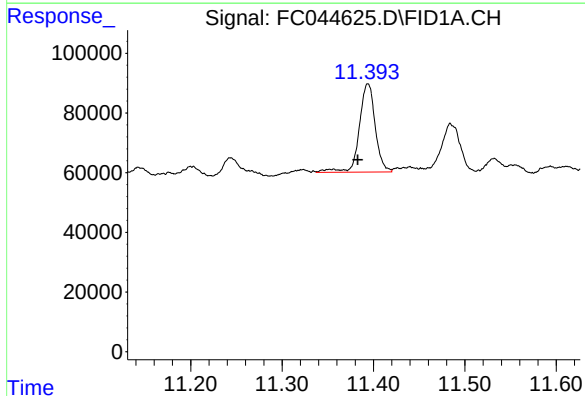
#6 n-Tetradecane (C14)

R.T.: 8.349 min
Delta R.T.: 0.016 min
Response: 199512
Conc: 1.76 ug/ml



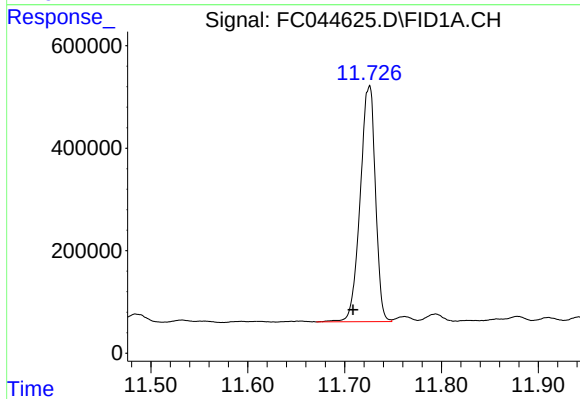
#7 n-Hexadecane (C16)

R.T.: 9.952 min
Delta R.T.: 0.014 min
Response: 458925
Conc: 4.02 ug/ml



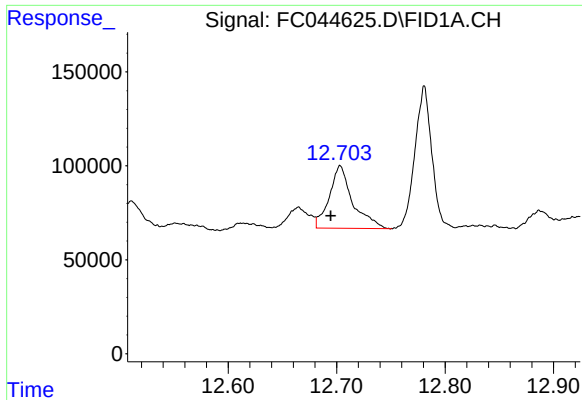
#8 n-Octadecane (C18)

R.T.: 11.394 min
Delta R.T.: 0.011 min
Response: 358160
Conc: 3.13 ug/ml



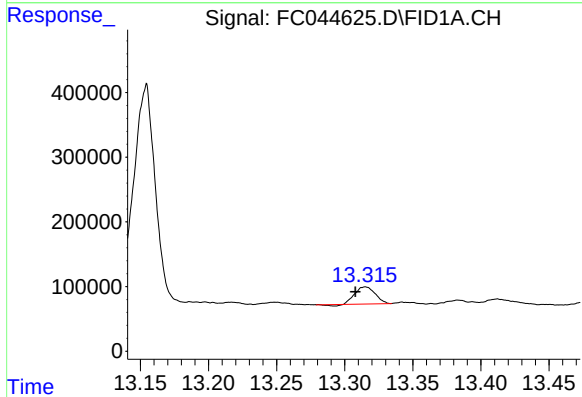
#9 ortho-Terphenyl (SURR)

R.T.: 11.725 min
Delta R.T.: 0.017 min
Response: 5025238
Conc: 34.48 ug/ml



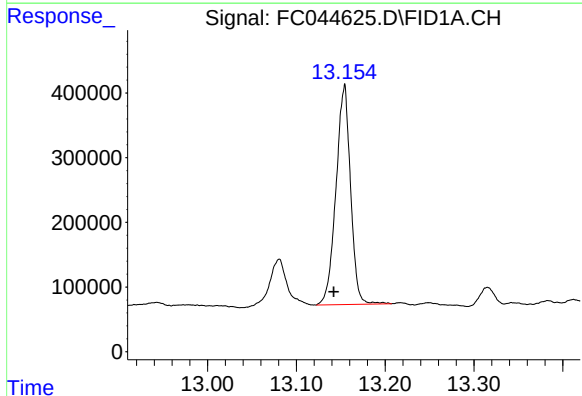
#10 n-Eicosane (C20)

R.T.: 12.703 min
Delta R.T.: 0.009 min
Response: 497868
Conc: 4.37 ug/ml



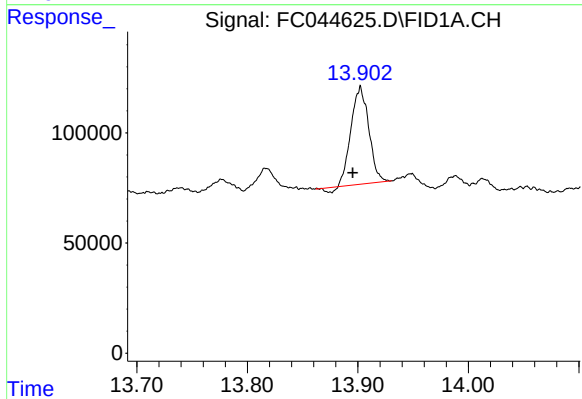
#11 n-Heneicosane (C21)

R.T.: 13.315 min
Delta R.T.: 0.007 min
Response: 269167
Conc: 2.35 ug/ml



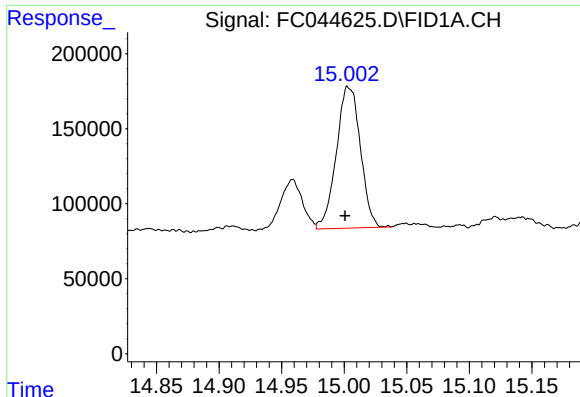
#12 1-chlorooctadecane (SURR)

R.T.: 13.154 min
Delta R.T.: 0.012 min
Response: 3870883
Conc: 34.62 ug/ml



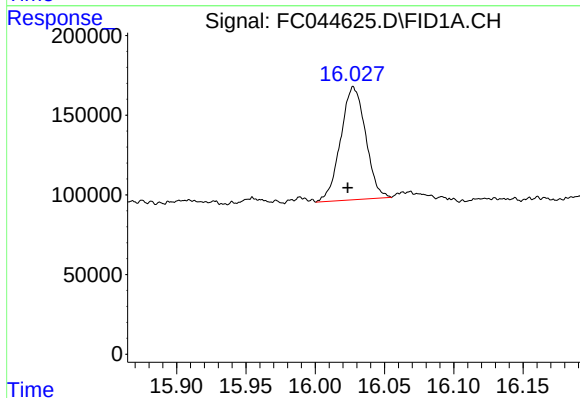
#13 n-Docosane (C22)

R.T.: 13.902 min
Delta R.T.: 0.007 min
Response: 487023
Conc: 4.29 ug/ml



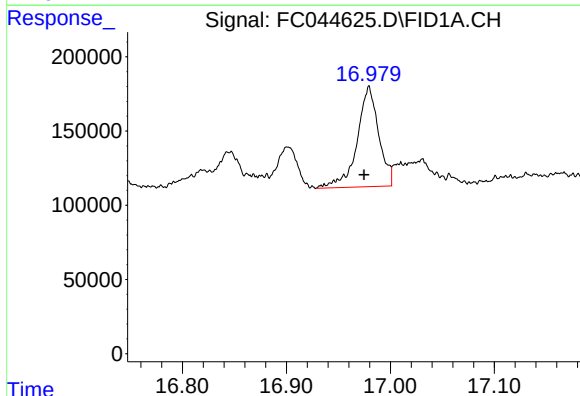
#14 n-Tetracosane (C24)

R.T.: 15.003 min
Delta R.T.: 0.003 min
Response: 1259777
Conc: 11.14 ug/ml



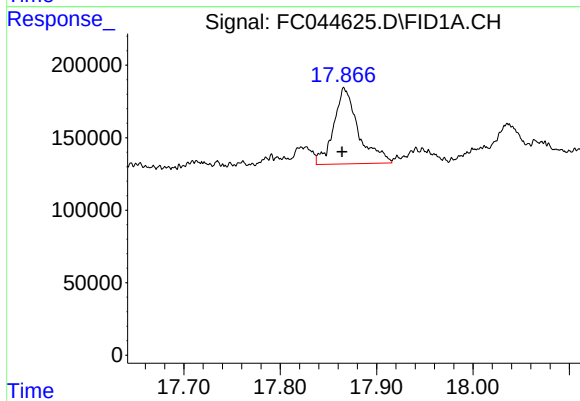
#15 n-Hexacosane (C26)

R.T.: 16.028 min
Delta R.T.: 0.004 min
Response: 887409
Conc: 8.02 ug/ml



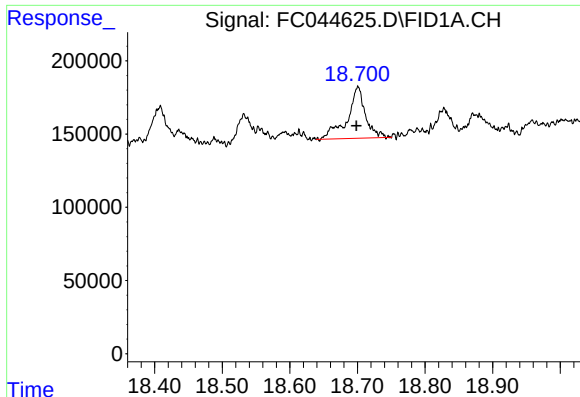
#16 n-Octacosane (C28)

R.T.: 16.979 min
Delta R.T.: 0.005 min
Response: 970277
Conc: 8.96 ug/ml



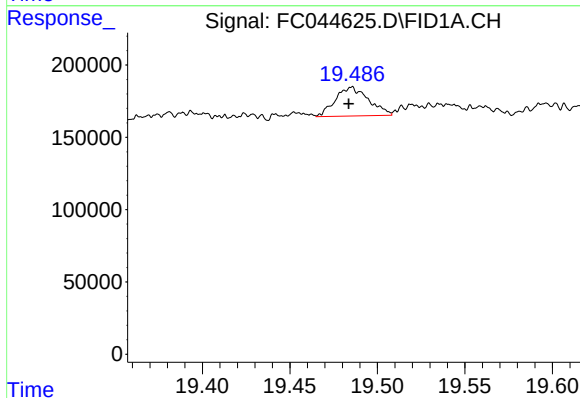
#17 n-Tricontane (C30)

R.T.: 17.866 min
Delta R.T.: 0.002 min
Response: 931688
Conc: 8.80 ug/ml



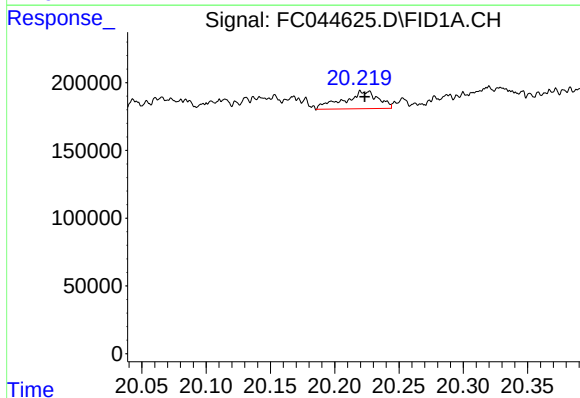
#18 n-Dotriacontane (C32)

R.T.: 18.701 min
Delta R.T.: 0.002 min
Response: 653021
Conc: 6.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.485 min
Delta R.T.: 0.002 min
Response: 263673
Conc: 2.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.227 min
Delta R.T.: 0.003 min
Response: 237974
Conc: 2.74 ug/ml