

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032221AL\
 Data File : FC052608.D
 Signal(s) : FID1A.CH
 Acq On : 22 Mar 2021 13:35
 Operator : DD\AJ
 Sample : M1732-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 23 01:42:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 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			
12) S 1-chlorooctadecane (S...	13.006	6089994	56.463 ug/ml
Spiked Amount 50.000		Recovery =	112.93%
Target Compounds			
4) T n-Dodecane (C12)	6.409	109454	0.912 ug/ml
6) T n-Tetradecane (C14)	8.207	196403	1.624 ug/ml
13) T n-Docosane (C22)	13.753	103742	0.819 ug/ml
14) T n-Tetracosane (C24)	14.855	220903	1.768 ug/ml
15) T n-Hexacosane (C26)	15.876	297707	2.472 ug/ml
16) T n-Octacosane (C28)	16.824	385661	3.345 ug/ml
17) T n-Tricontane (C30)	17.710	319818	2.935 ug/ml
18) T n-Dotriacontane (C32)	18.542	269896	2.690 ug/ml
19) T n-Tetratriacontane (C34)	19.326	834280	9.076 ug/ml
20) T n-Hexatriacontane (C36)	20.062	100152	1.098 ug/ml

(f)=RT Delta > 1/2 Window

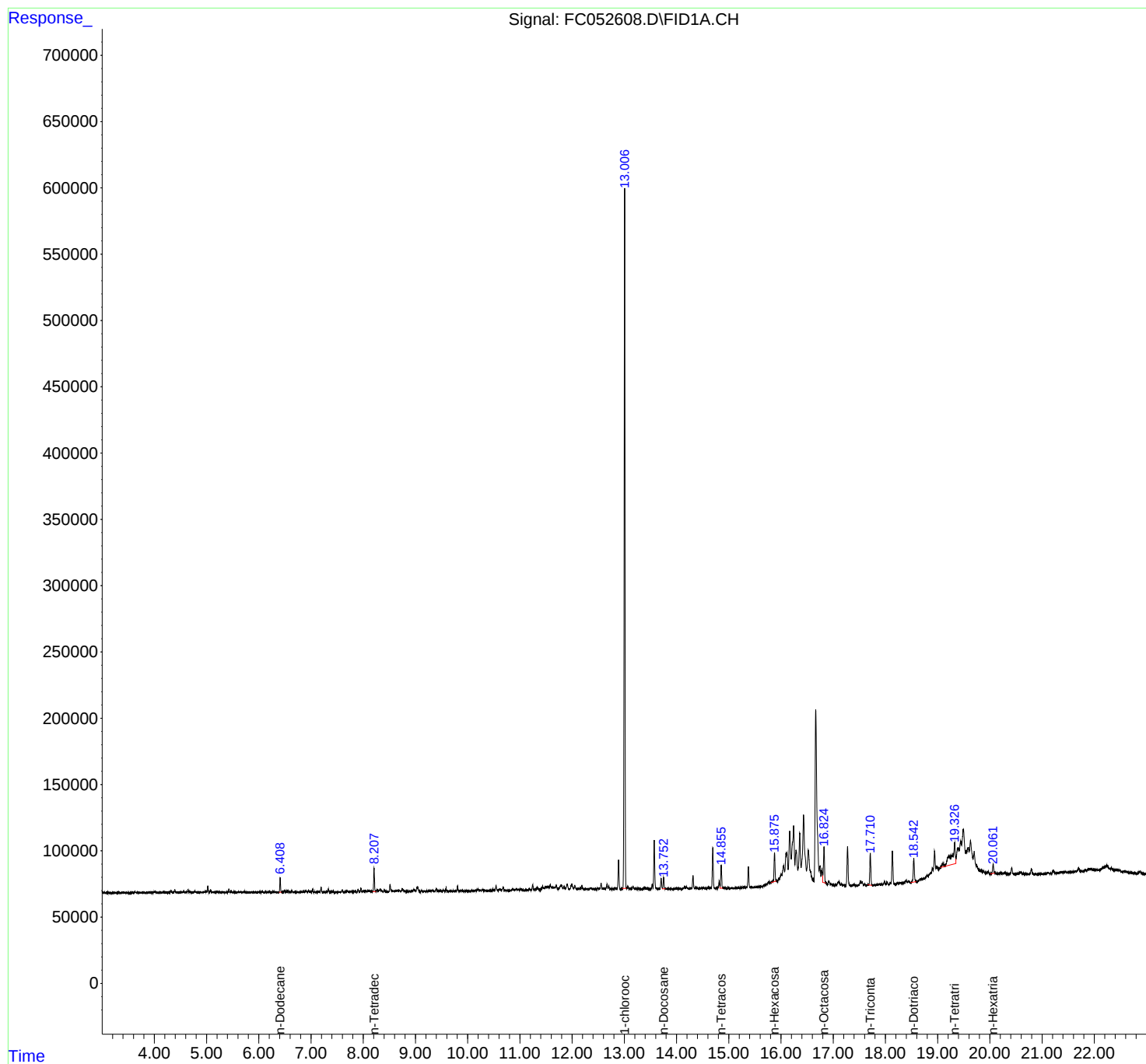
(m)=manual int.

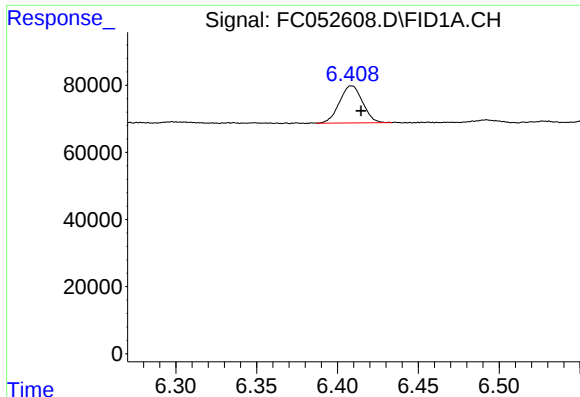
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Signal Info : 20M x 0.18mm x 0.18um

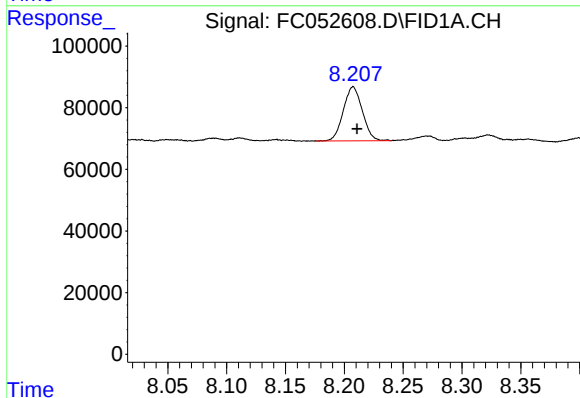




#4 n-Dodecane (C12)

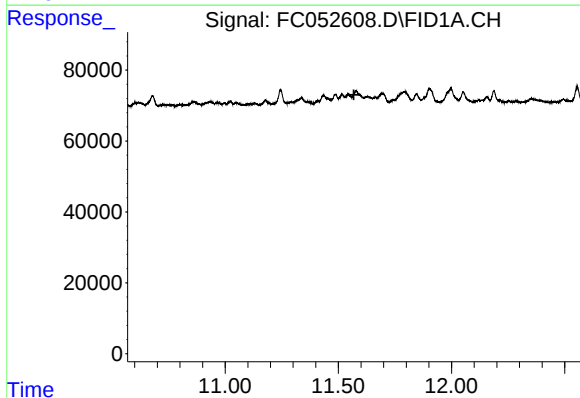
R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 109454
Conc: 0.91 ug/ml

Instrument :
FID_C
ClientSampleId :



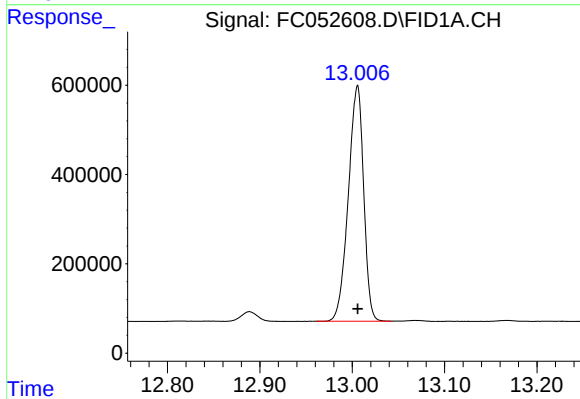
#6 n-Tetradecane (C14)

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 196403
Conc: 1.62 ug/ml



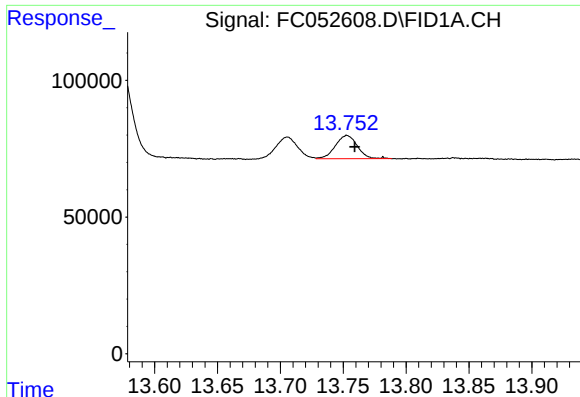
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.568 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

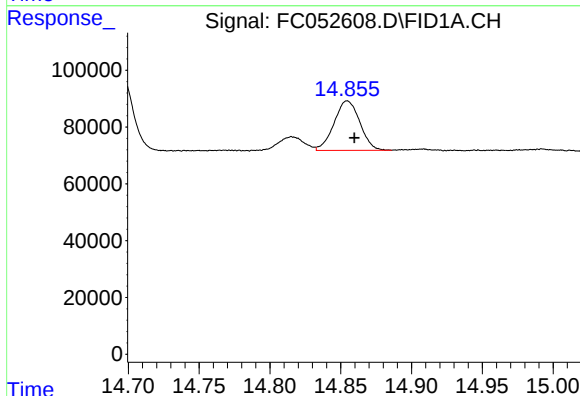
R.T.: 13.006 min
Delta R.T.: 0.000 min
Response: 6089994
Conc: 56.46 ug/ml



#13 n-Docosane (C22)

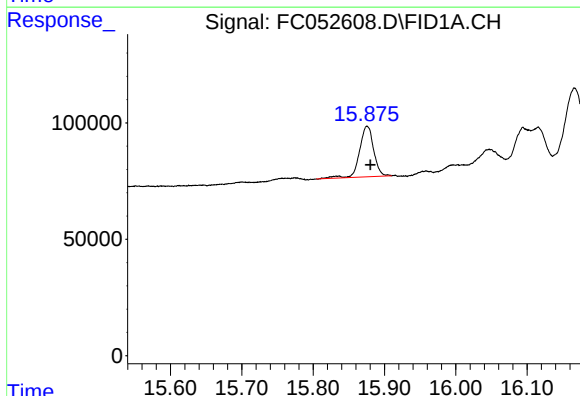
R.T.: 13.753 min
Delta R.T.: -0.006 min
Response: 103742
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :



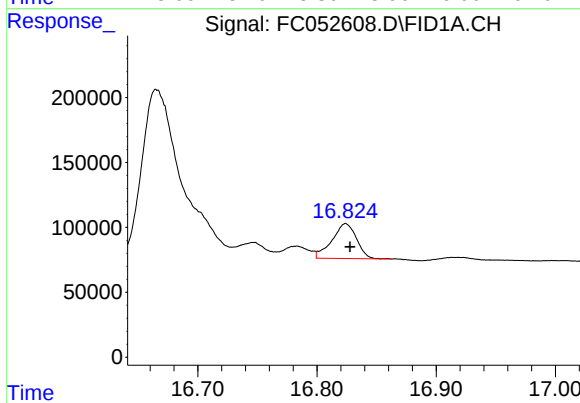
#14 n-Tetracosane (C24)

R.T.: 14.855 min
Delta R.T.: -0.005 min
Response: 220903
Conc: 1.77 ug/ml



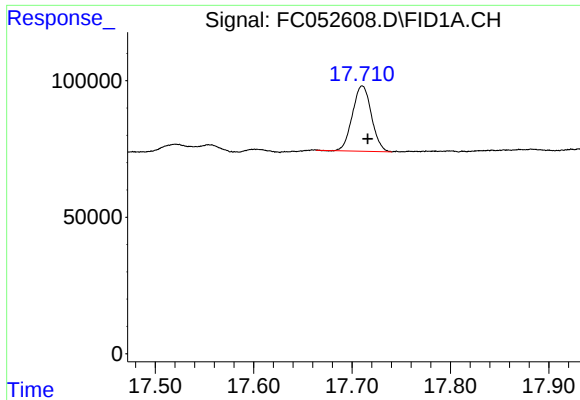
#15 n-Hexacosane (C26)

R.T.: 15.876 min
Delta R.T.: -0.005 min
Response: 297707
Conc: 2.47 ug/ml



#16 n-Octacosane (C28)

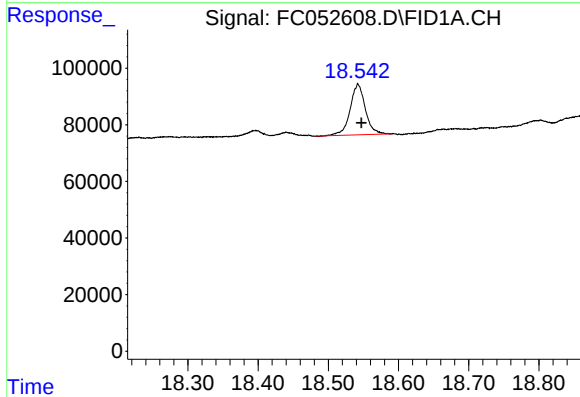
R.T.: 16.824 min
Delta R.T.: -0.004 min
Response: 385661
Conc: 3.35 ug/ml



#17 n-Tricontane (C30)

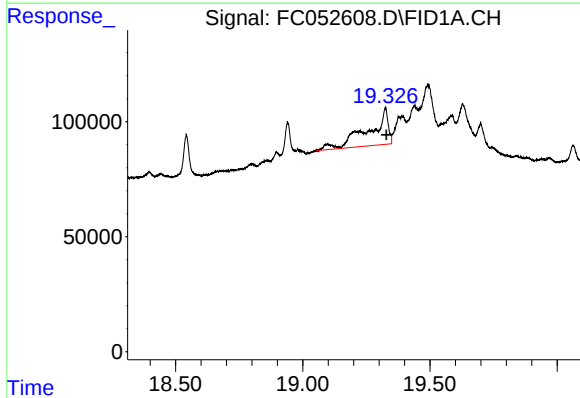
R.T.: 17.710 min
Delta R.T.: -0.006 min
Response: 319818
Conc: 2.94 ug/ml

Instrument :
FID_C
ClientSampleId :



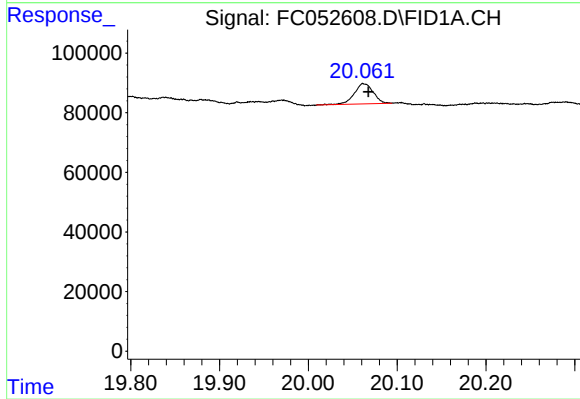
#18 n-Dotriacontane (C32)

R.T.: 18.542 min
Delta R.T.: -0.005 min
Response: 269896
Conc: 2.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.326 min
Delta R.T.: -0.004 min
Response: 834280
Conc: 9.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.062 min
Delta R.T.: -0.006 min
Response: 100152
Conc: 1.10 ug/ml