

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031521AL\
 Data File : FC052435.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2021 18:57
 Operator : DD\AJ
 Sample : M1664-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 16 01:33:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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			
9) S ortho-Terphenyl (SURR)	11.611	4884056	37.035 ug/ml
Spiked Amount 50.000		Recovery =	74.07%
12) S 1-chlorooctadecane (S...	13.047	3839951	36.923 ug/ml
Spiked Amount 50.000		Recovery =	73.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.207	357611	2.950 ug/ml
10) T n-Eicosane (C20)	12.661f	454638	3.690 ug/ml
14) T n-Tetracosane (C24)	14.880	275557	2.364 ug/ml
16) T n-Octacosane (C28)	16.880	91347	0.891 ug/ml
17) T n-Tricontane (C30)	17.761	143478	1.524 ug/ml
18) T n-Dotriacontane (C32)	18.589	165601	1.940 ug/ml
19) T n-Tetratriacontane (C34)	19.445f	177743	2.293 ug/ml

(f)=RT Delta > 1/2 Window

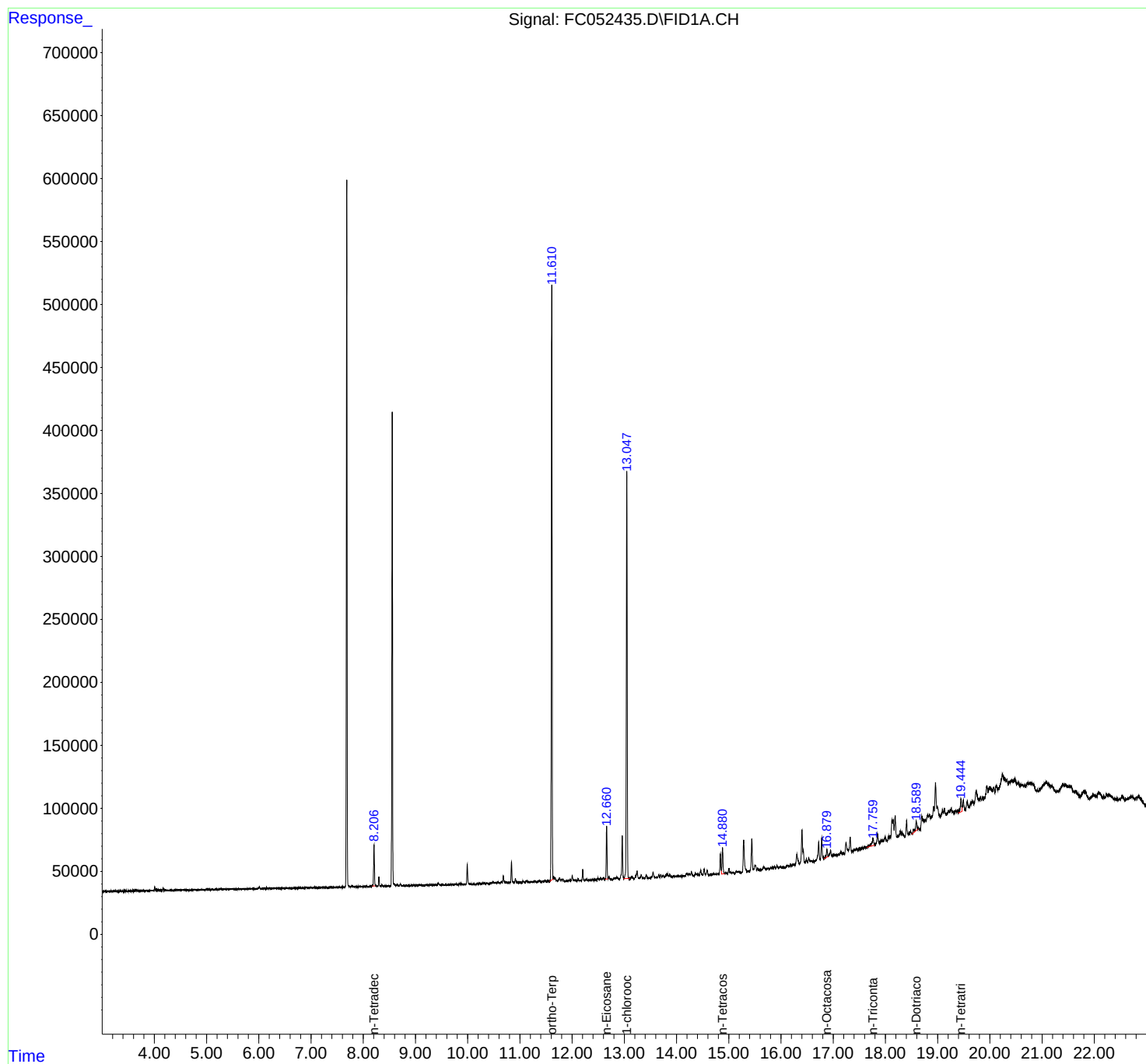
(m)=manual int.

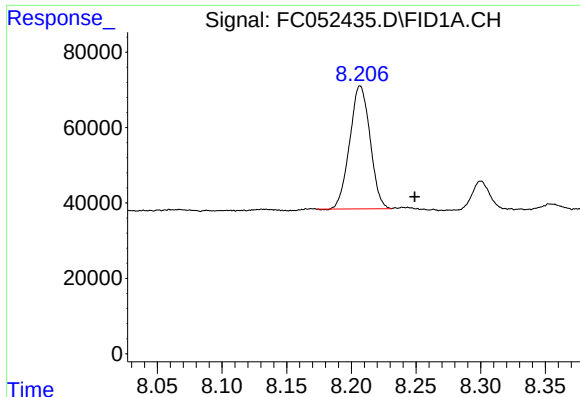
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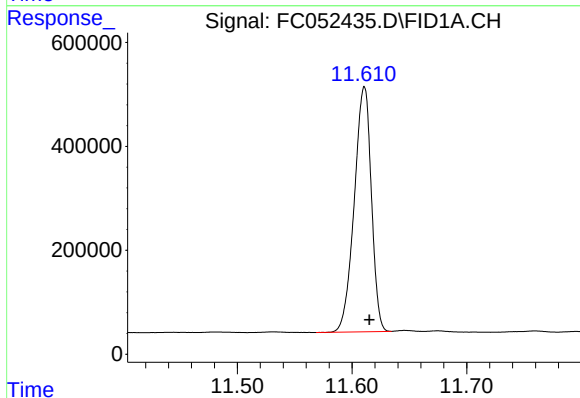




#6 n-Tetradecane (C14)

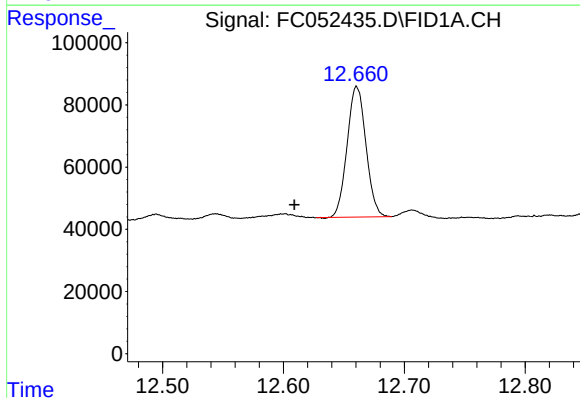
R.T.: 8.207 min
Delta R.T.: -0.042 min
Response: 357611
Conc: 2.95 ug/ml

Instrument :
FID_C
ClientSampleId :



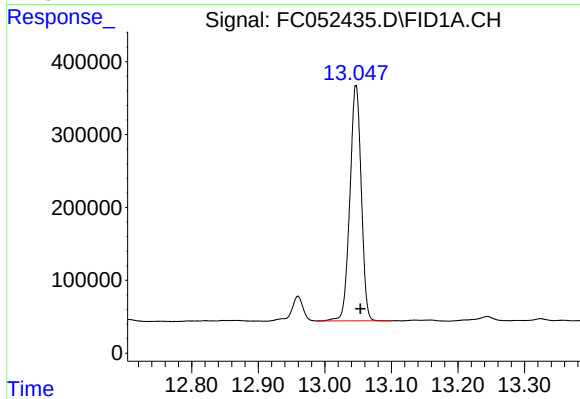
#9 ortho-Terphenyl (SURR)

R.T.: 11.611 min
Delta R.T.: -0.004 min
Response: 4884056
Conc: 37.04 ug/ml



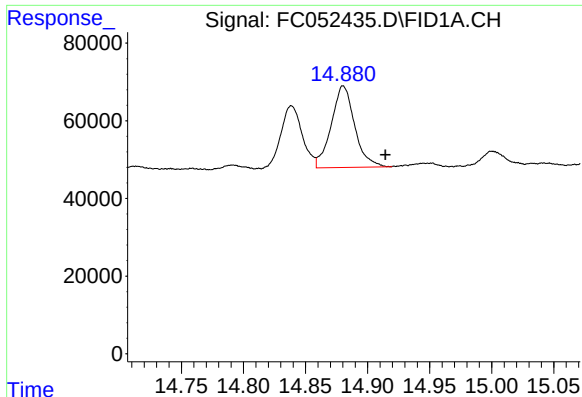
#10 n-Eicosane (C20)

R.T.: 12.661 min
Delta R.T.: 0.052 min
Response: 454638
Conc: 3.69 ug/ml



#12 1-chlorooctadecane (SURR)

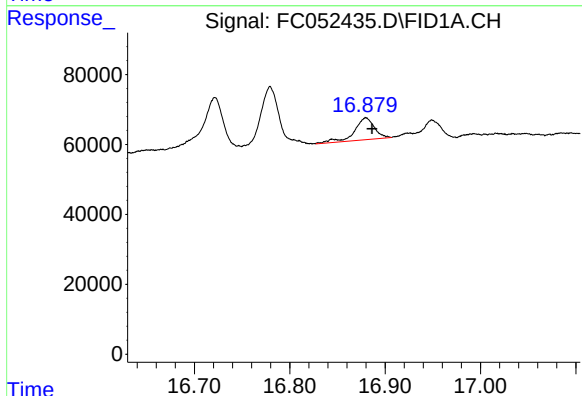
R.T.: 13.047 min
Delta R.T.: -0.007 min
Response: 3839951
Conc: 36.92 ug/ml



#14 n-Tetracosane (C24)

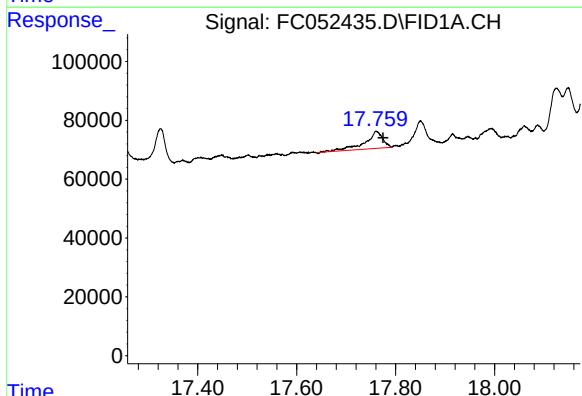
R.T.: 14.880 min
Delta R.T.: -0.034 min
Response: 275557
Conc: 2.36 ug/ml

Instrument :
FID_C
ClientSampleId :



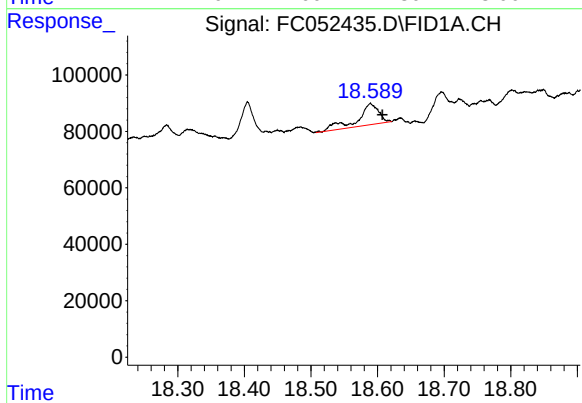
#16 n-Octacosane (C28)

R.T.: 16.880 min
Delta R.T.: -0.007 min
Response: 91347
Conc: 0.89 ug/ml



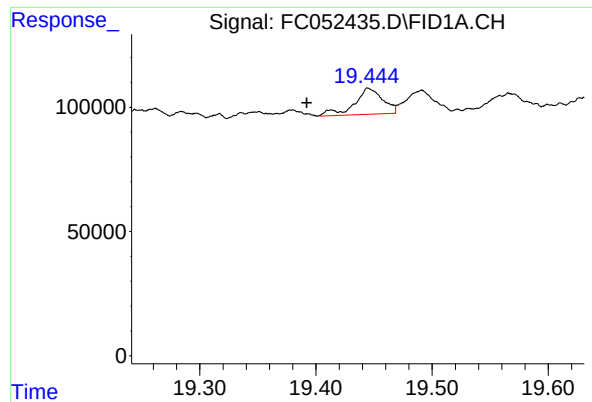
#17 n-Tricontane (C30)

R.T.: 17.761 min
Delta R.T.: -0.014 min
Response: 143478
Conc: 1.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.589 min
Delta R.T.: -0.018 min
Response: 165601
Conc: 1.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.445 min
Delta R.T.: 0.053 min
Response: 177743
Conc: 2.29 ug/ml

Instrument :
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