

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031521AL\
 Data File : FC052436.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2021 19:36
 Operator : DD\AJ
 Sample : M1664-02D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 16 01:33:18 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	5015610	38.033 ug/ml
Spiked Amount 50.000		Recovery =	76.07%
12) S 1-chlorooctadecane (S...	13.047	3943945	37.923 ug/ml
Spiked Amount 50.000		Recovery =	75.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.207	369372	3.047 ug/ml
10) T n-Eicosane (C20)	12.661f	465806	3.780 ug/ml
14) T n-Tetracosane (C24)	14.881	281351	2.413 ug/ml
16) T n-Octacosane (C28)	16.878	96110	0.938 ug/ml
17) T n-Tricontane (C30)	17.763	154661	1.643 ug/ml
18) T n-Dotriacontane (C32)	18.593	197528	2.313 ug/ml
19) T n-Tetratriacontane (C34)	19.379	88979	1.148 ug/ml

(f)=RT Delta > 1/2 Window

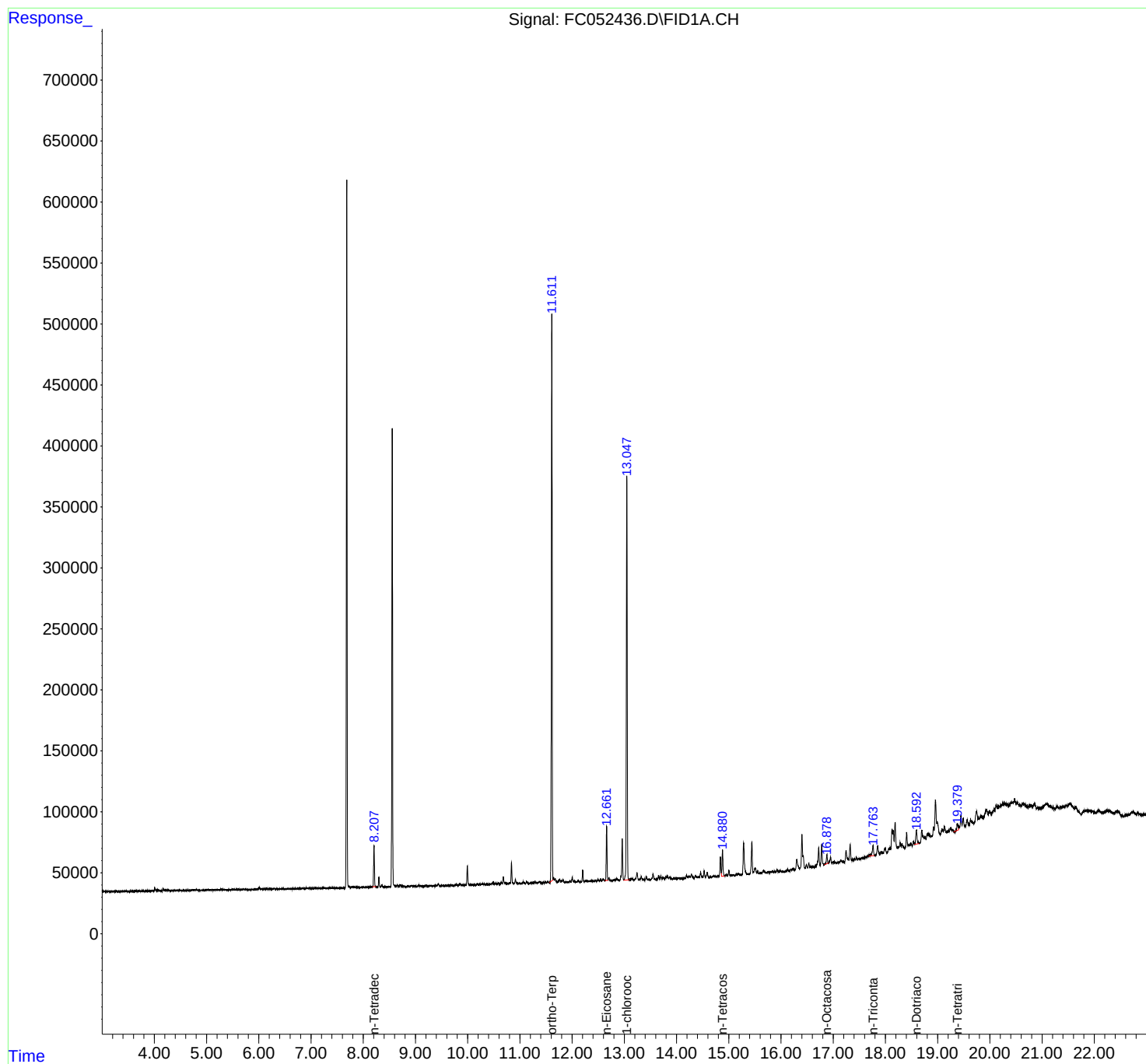
(m)=manual int.

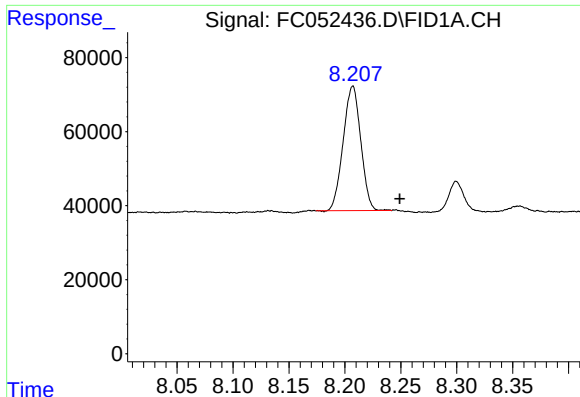
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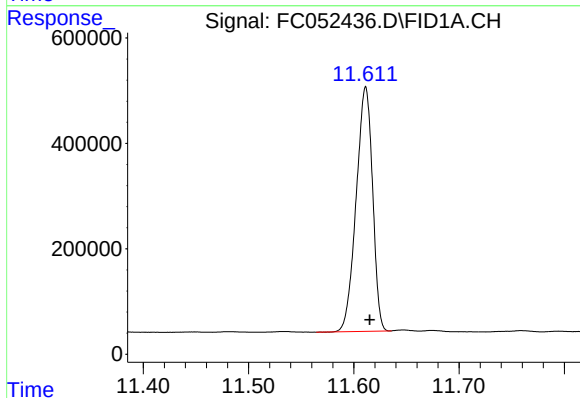




#6 n-Tetradecane (C14)

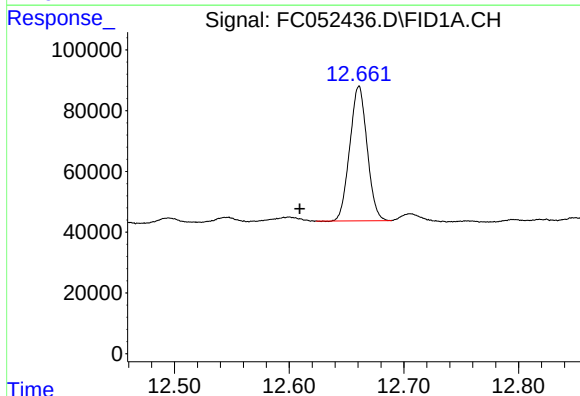
R.T.: 8.207 min
Delta R.T.: -0.042 min
Response: 369372
Conc: 3.05 ug/ml

Instrument :
FID_C
ClientSampleId :



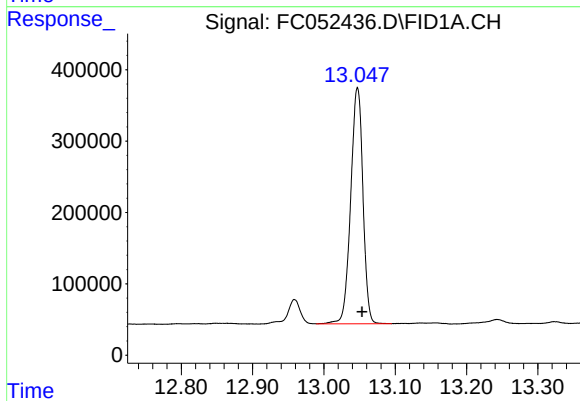
#9 ortho-Terphenyl (SURR)

R.T.: 11.611 min
Delta R.T.: -0.004 min
Response: 5015610
Conc: 38.03 ug/ml



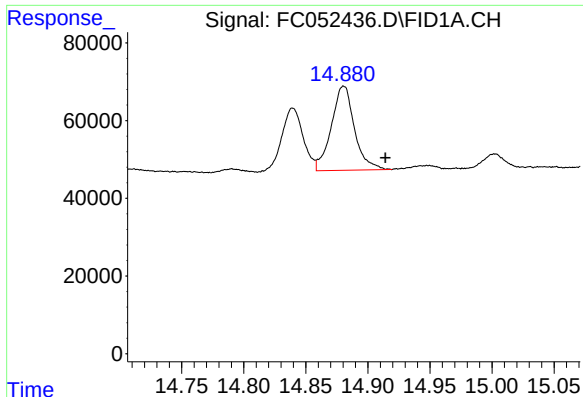
#10 n-Eicosane (C20)

R.T.: 12.661 min
Delta R.T.: 0.052 min
Response: 465806
Conc: 3.78 ug/ml



#12 1-chlorooctadecane (SURR)

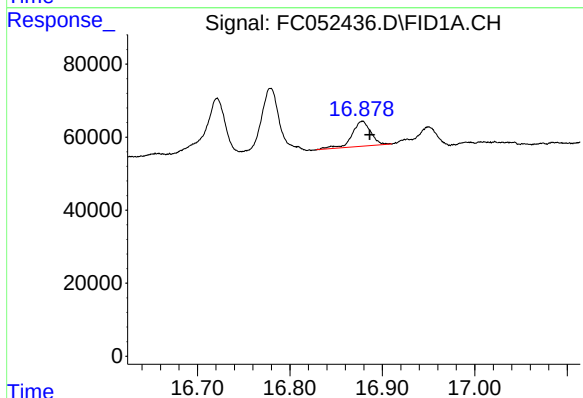
R.T.: 13.047 min
Delta R.T.: -0.006 min
Response: 3943945
Conc: 37.92 ug/ml



#14 n-Tetracosane (C24)

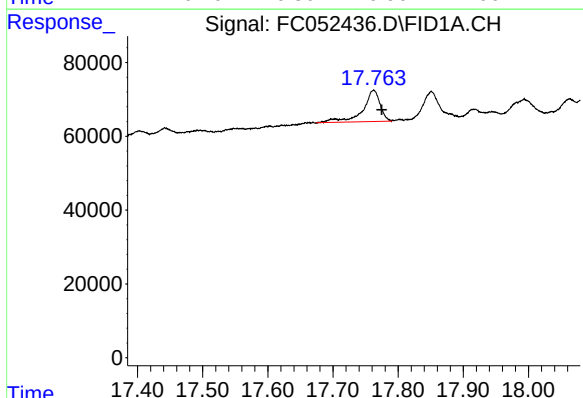
R.T.: 14.881 min
Delta R.T.: -0.034 min
Response: 281351
Conc: 2.41 ug/ml

Instrument :
FID_C
ClientSampleId :



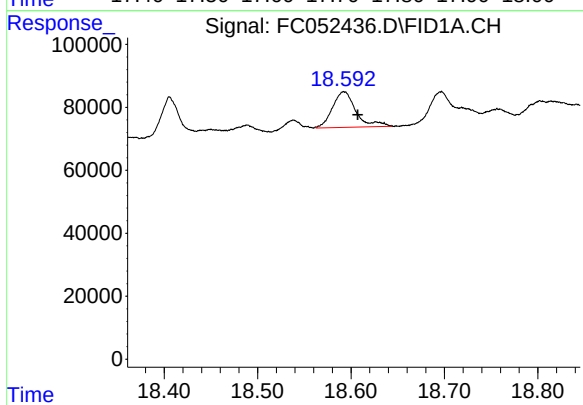
#16 n-Octacosane (C28)

R.T.: 16.878 min
Delta R.T.: -0.008 min
Response: 96110
Conc: 0.94 ug/ml



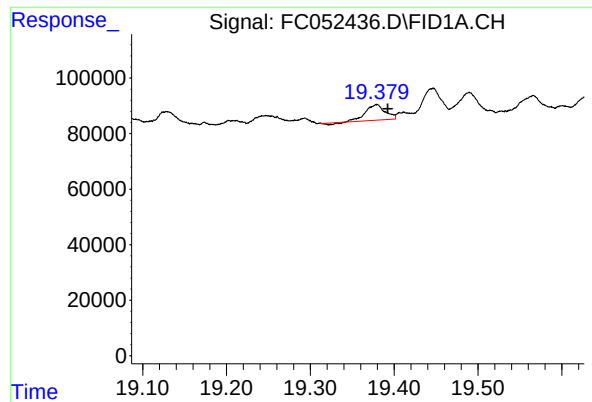
#17 n-Tricontane (C30)

R.T.: 17.763 min
Delta R.T.: -0.012 min
Response: 154661
Conc: 1.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.593 min
Delta R.T.: -0.015 min
Response: 197528
Conc: 2.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.379 min
Delta R.T.: -0.013 min
Response: 88979
Conc: 1.15 ug/ml

Instrument :
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ClientSampleId :