

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112421AL\
 Data File : FC057080.D
 Signal(s) : FID1A.CH
 Acq On : 25 Nov 2021 2:55
 Operator : AJ\MA
 Sample : M4819-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 25 04:00:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.595	4211978	36.296 ug/ml
Spiked Amount 50.000		Recovery =	72.59%
12) S 1-chlorooctadecane (S...	13.028	3684651	40.474 ug/ml
Spiked Amount 50.000		Recovery =	80.95%
Target Compounds			
10) T n-Eicosane (C20)	12.649f	459048	4.292 ug/ml
14) T n-Tetracosane (C24)	14.870	236332	2.183 ug/ml
16) T n-Octacosane (C28)	16.842	140005	1.313 ug/ml
17) T n-Tricontane (C30)	17.732	469362	4.404 ug/ml
18) T n-Dotriacontane (C32)	18.558	341861	3.241 ug/ml
19) T n-Tetratriacontane (C34)	19.339	464081	4.467 ug/ml
20) T n-Hexatriacontane (C36)	20.075	1072603	10.619 ug/ml

(f)=RT Delta > 1/2 Window

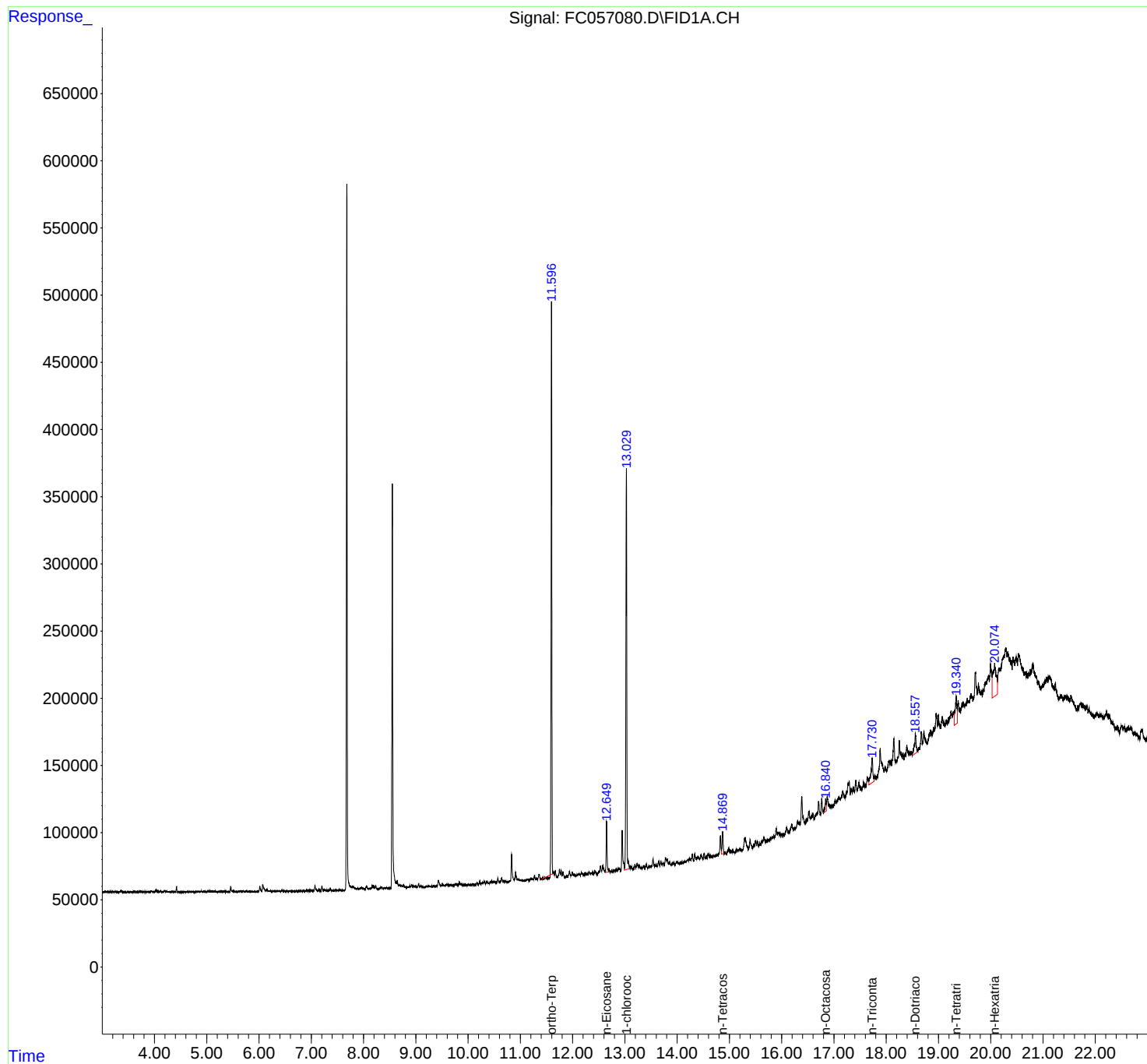
(m)=manual int.

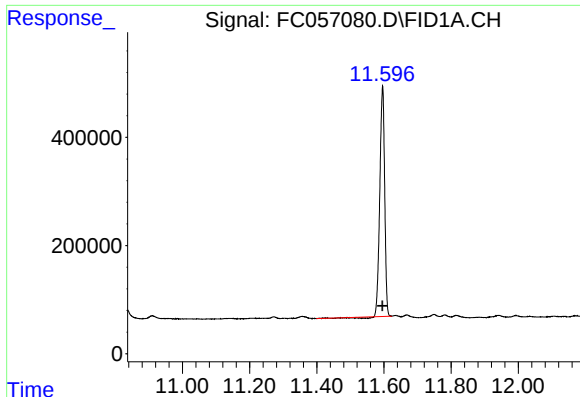
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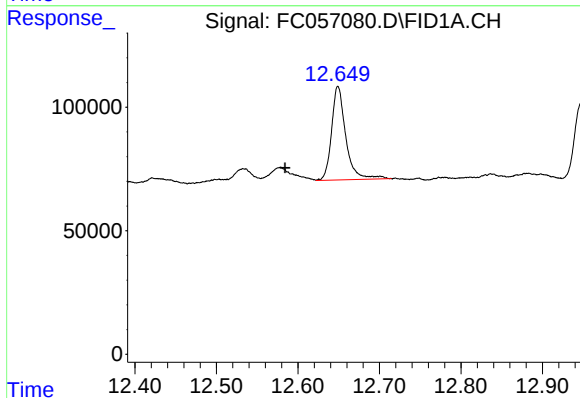




#9 ortho-Terphenyl (SURR)

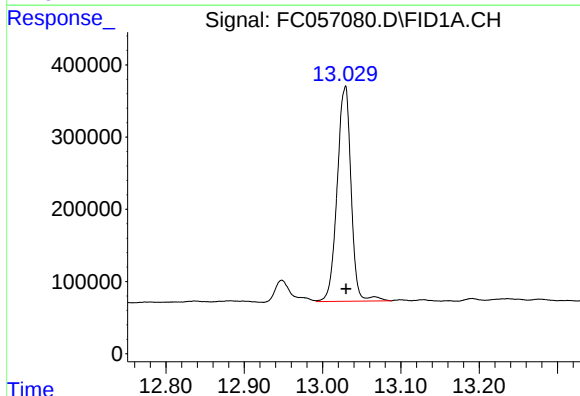
R.T.: 11.595 min
Delta R.T.: 0.000 min
Response: 4211978
Conc: 36.30 ug/ml

Instrument :
FID_C
ClientSampleId :



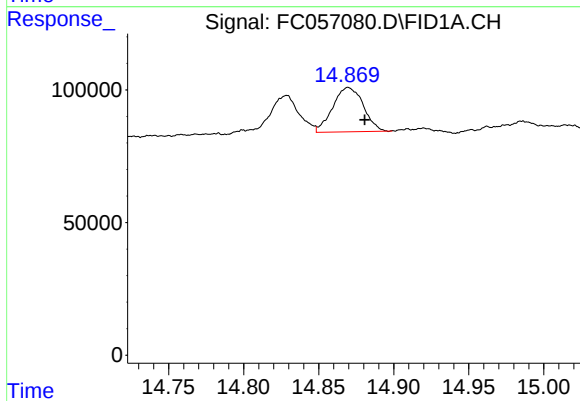
#10 n-Eicosane (C20)

R.T.: 12.649 min
Delta R.T.: 0.065 min
Response: 459048
Conc: 4.29 ug/ml



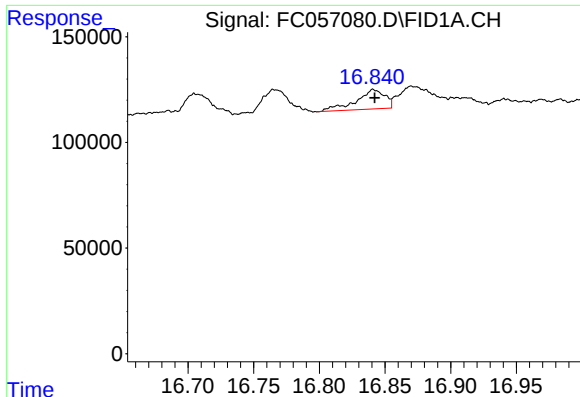
#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min
Delta R.T.: -0.002 min
Response: 3684651
Conc: 40.47 ug/ml



#14 n-Tetracosane (C24)

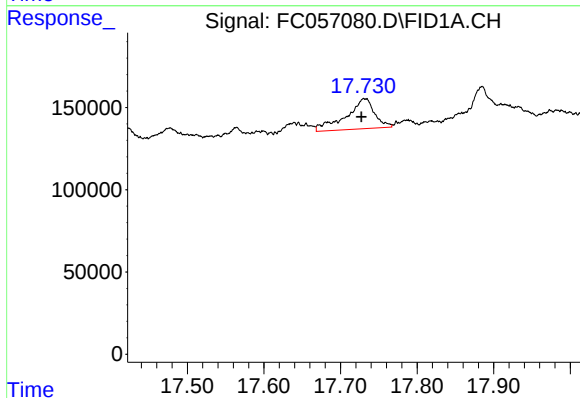
R.T.: 14.870 min
Delta R.T.: -0.011 min
Response: 236332
Conc: 2.18 ug/ml



#16 n-Octacosane (C28)

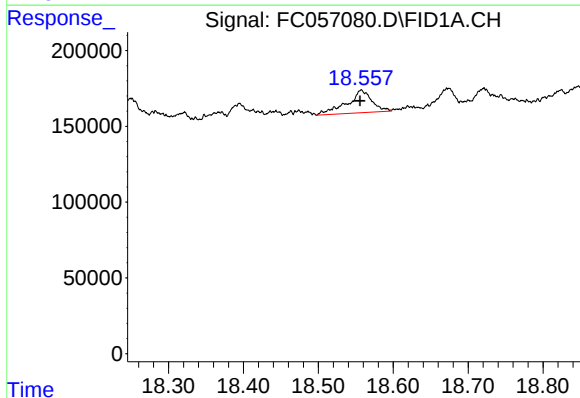
R.T.: 16.842 min
Delta R.T.: 0.000 min
Response: 140005
Conc: 1.31 ug/ml

Instrument :
FID_C
ClientSampleId :



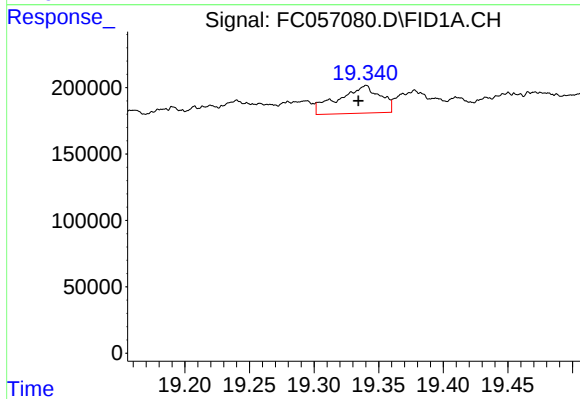
#17 n-Tricontane (C30)

R.T.: 17.732 min
Delta R.T.: 0.004 min
Response: 469362
Conc: 4.40 ug/ml



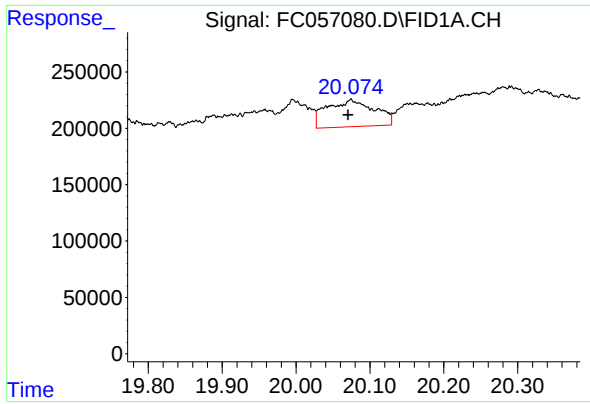
#18 n-Dotriacontane (C32)

R.T.: 18.558 min
Delta R.T.: 0.002 min
Response: 341861
Conc: 3.24 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.339 min
Delta R.T.: 0.005 min
Response: 464081
Conc: 4.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.075 min
Delta R.T.: 0.004 min
Response: 1072603
Conc: 10.62 ug/ml

Instrument :
FID_C
ClientSampleId :