

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054157.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jun 2021 21:48
 Operator : DD\AJ
 Sample : M2646-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:18:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.358	5818644	41.674 ug/ml
Spiked Amount 50.000		Recovery =	83.35%
12) S 1-chlorooctadecane (S...	12.802	4523950	40.350 ug/ml
Spiked Amount 50.000		Recovery =	80.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.074f	145007	1.169 ug/ml
13) T n-Docosane (C22)	13.536	60018	0.447 ug/ml
15) T n-Hexacosane (C26)	15.687	66758	0.504 ug/ml
16) T n-Octacosane (C28)	16.630	252091	1.909 ug/ml
19) T n-Tetratriacontane (C34)	19.131	237822	1.949 ug/ml

(f)=RT Delta > 1/2 Window

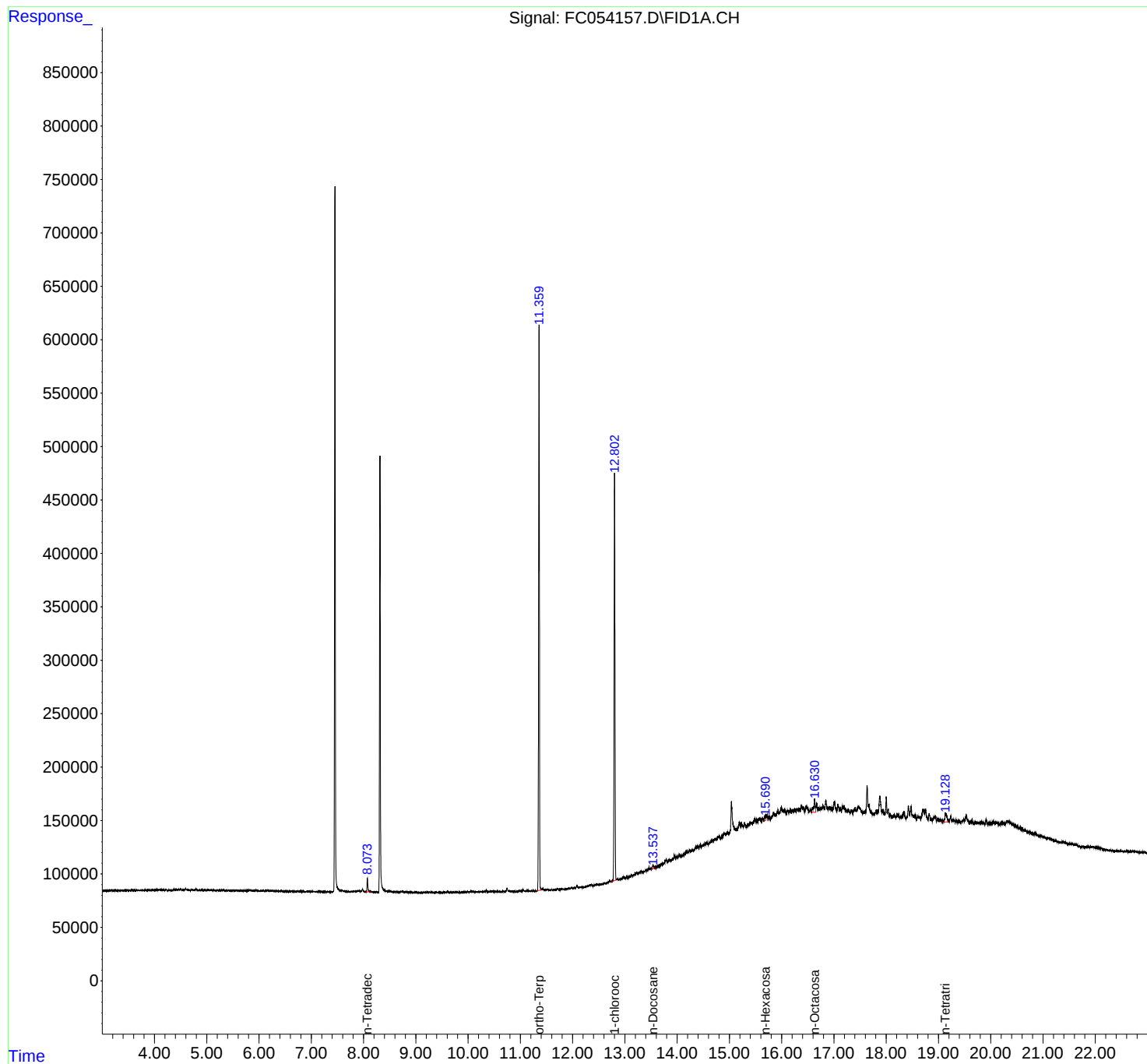
(m)=manual int.

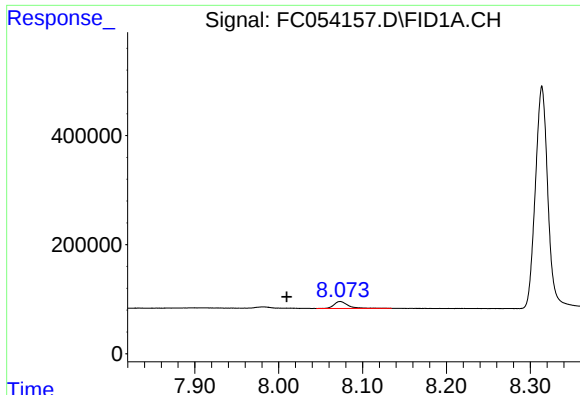
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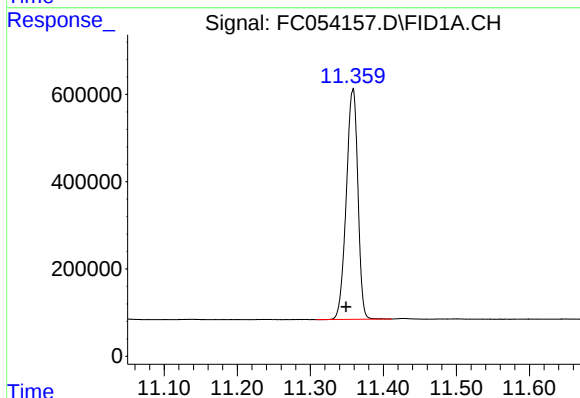




#6 n-Tetradecane (C14)

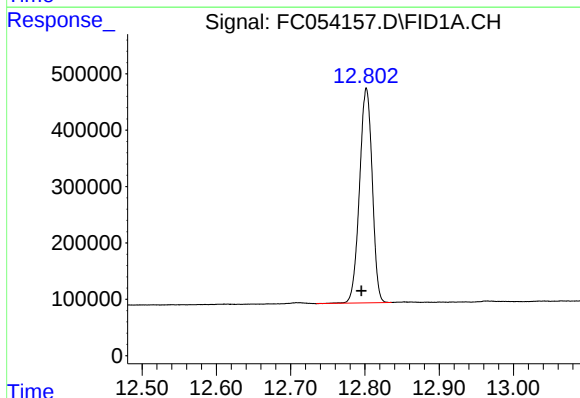
R.T.: 8.074 min
Delta R.T.: 0.064 min
Response: 145007
Conc: 1.17 ug/ml

Instrument :
FID_C
ClientSampleId :



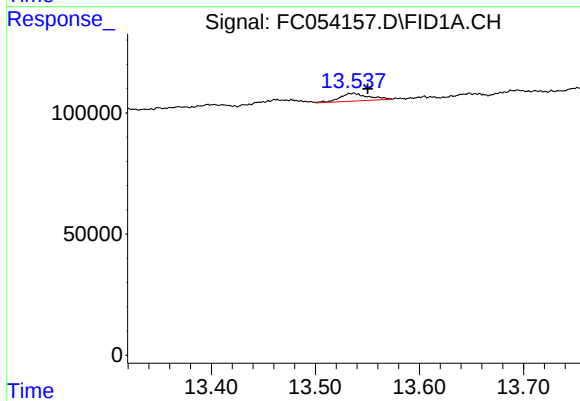
#9 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: 0.009 min
Response: 5818644
Conc: 41.67 ug/ml



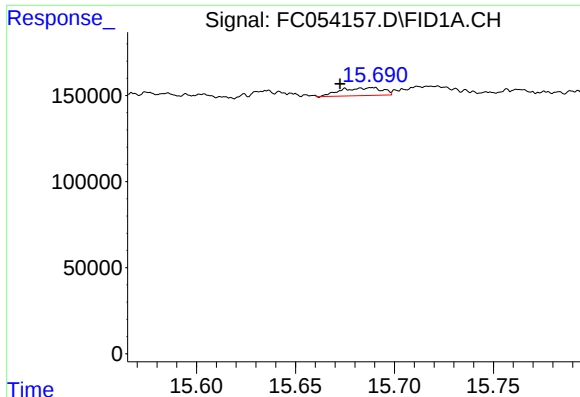
#12 1-chlorooctadecane (SURR)

R.T.: 12.802 min
Delta R.T.: 0.007 min
Response: 4523950
Conc: 40.35 ug/ml



#13 n-Docosane (C22)

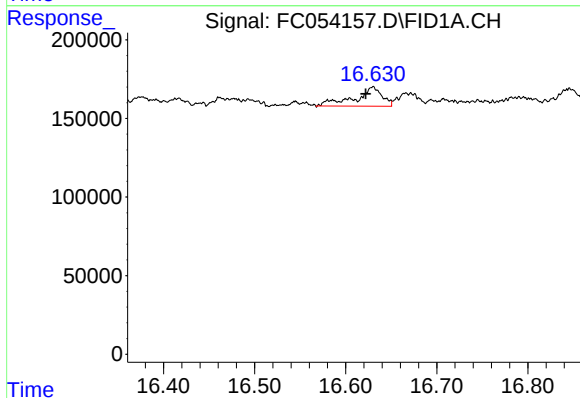
R.T.: 13.536 min
Delta R.T.: -0.014 min
Response: 60018
Conc: 0.45 ug/ml



#15 n-Hexacosane (C26)

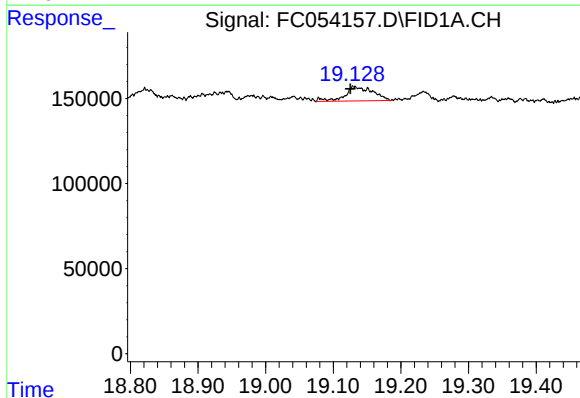
R.T.: 15.687 min
Delta R.T.: 0.015 min
Response: 66758
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.630 min
Delta R.T.: 0.008 min
Response: 252091
Conc: 1.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.131 min
Delta R.T.: 0.006 min
Response: 237822
Conc: 1.95 ug/ml