

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054156.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jun 2021 21:08
 Operator : DD\AJ
 Sample : M2646-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 02:18:43 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)	11.357	5037457	36.079 ug/ml
Spiked Amount 50.000		Recovery =	72.16%
12) S 1-chlorooctadecane (S...	12.802	3960229	35.322 ug/ml
Spiked Amount 50.000		Recovery =	70.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.073f	126294	1.018 ug/ml
14) T n-Tetracosane (C24)	14.679	694406	5.172 ug/ml
15) T n-Hexacosane (C26)	15.716	1249319	9.426 ug/ml
16) T n-Octacosane (C28)	16.631	760634	5.761 ug/ml
18) T n-Dotriacontane (C32)	18.335	162178	1.257 ug/ml
19) T n-Tetratriacontane (C34)	19.136	275617	2.259 ug/ml

(f)=RT Delta > 1/2 Window

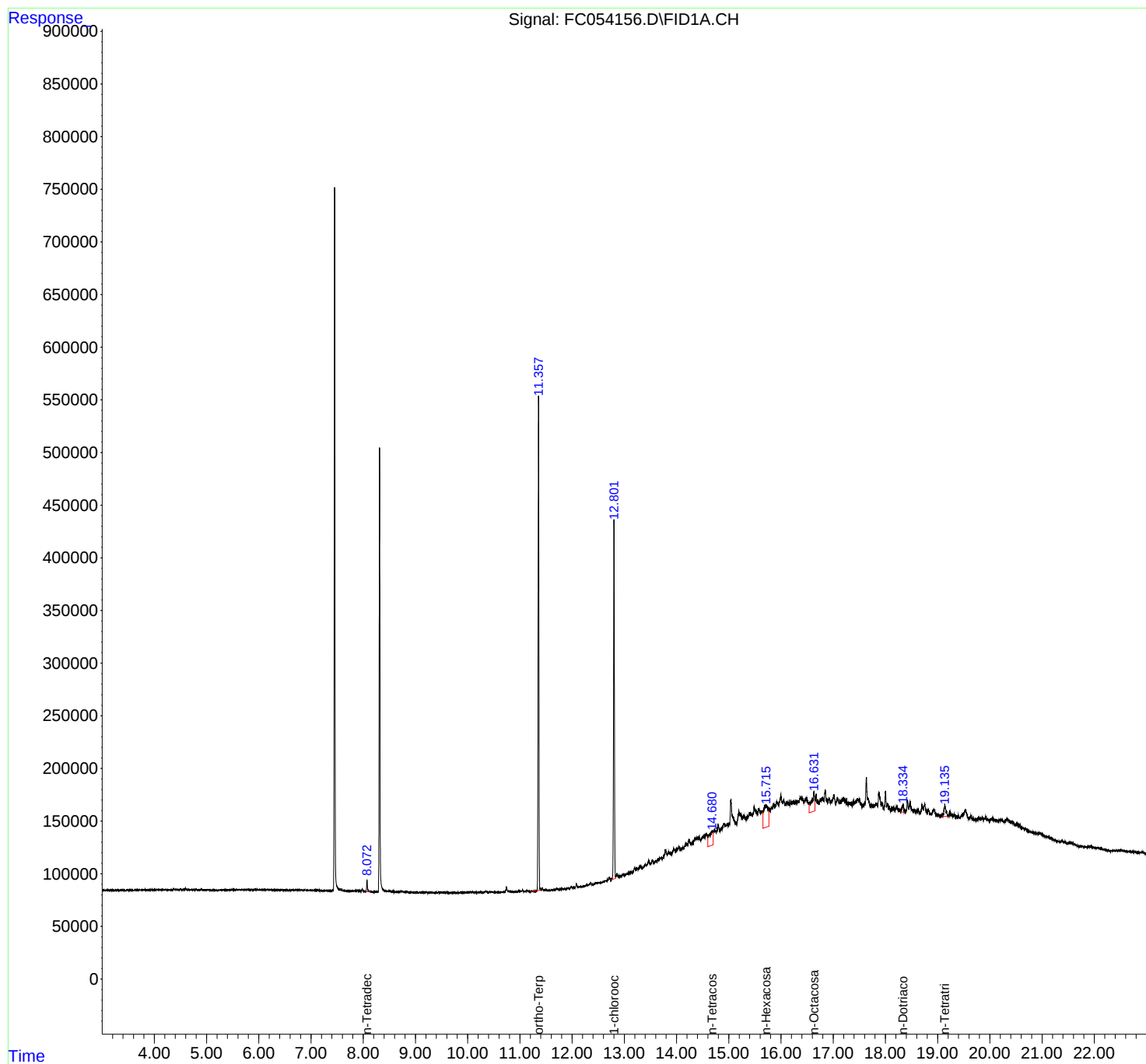
(m)=manual int.

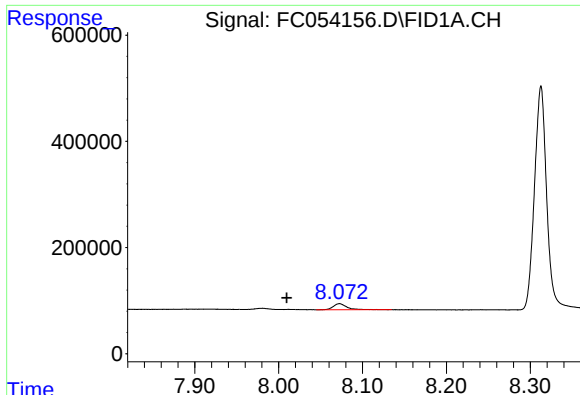
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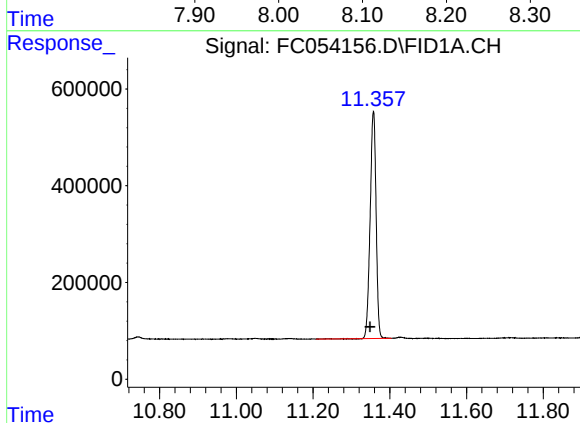




#6 n-Tetradecane (C14)

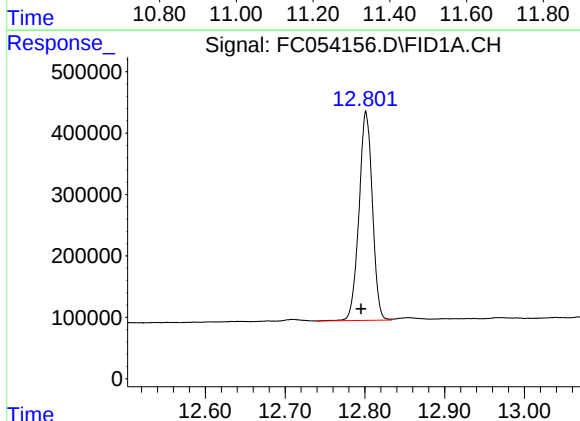
R.T.: 8.073 min
Delta R.T.: 0.063 min
Response: 126294
Conc: 1.02 ug/ml

Instrument :
FID_C
ClientSampleId :



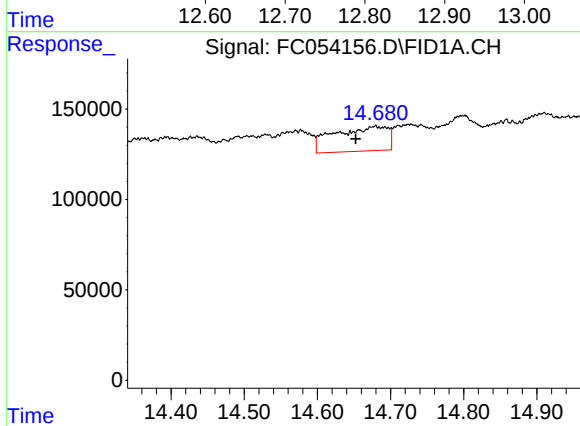
#9 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: 0.008 min
Response: 5037457
Conc: 36.08 ug/ml



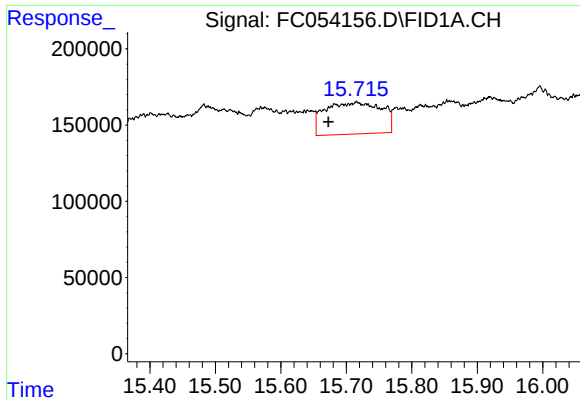
#12 1-chlorooctadecane (SURR)

R.T.: 12.802 min
Delta R.T.: 0.006 min
Response: 3960229
Conc: 35.32 ug/ml



#14 n-Tetracosane (C24)

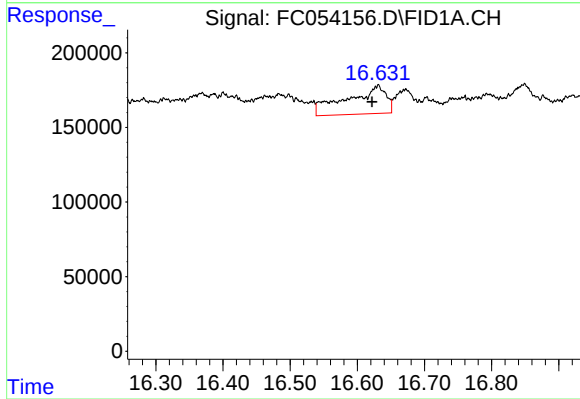
R.T.: 14.679 min
Delta R.T.: 0.027 min
Response: 694406
Conc: 5.17 ug/ml



#15 n-Hexacosane (C26)

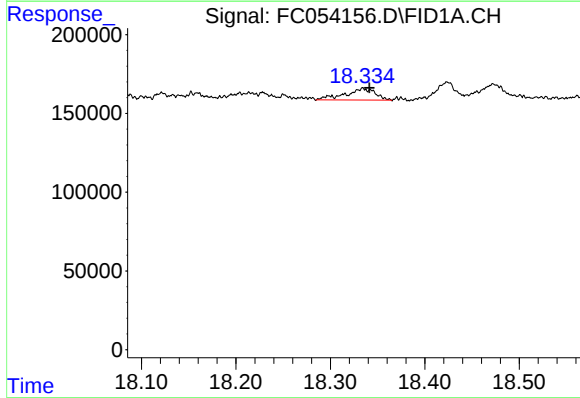
R.T.: 15.716 min
Delta R.T.: 0.043 min
Response: 1249319
Conc: 9.43 ug/ml

Instrument :
FID_C
ClientSampleId :



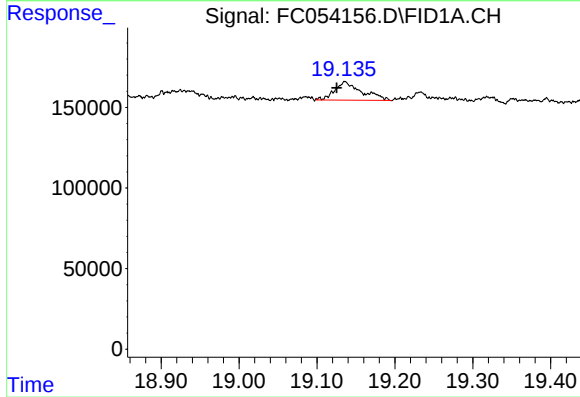
#16 n-Octacosane (C28)

R.T.: 16.631 min
Delta R.T.: 0.009 min
Response: 760634
Conc: 5.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.335 min
Delta R.T.: -0.007 min
Response: 162178
Conc: 1.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.136 min
Delta R.T.: 0.011 min
Response: 275617
Conc: 2.26 ug/ml