

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052021AL\
 Data File : FC053858.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2021 22:01
 Operator : DD\AJ
 Sample : M2469-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 01:31:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.537	3713012	26.819 ug/ml
Spiked Amount 50.000		Recovery =	53.64%
12) S 1-chlorooctadecane (S...	12.976	2868641	25.720 ug/ml
Spiked Amount 50.000		Recovery =	51.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.145	216459	1.777 ug/ml
18) T n-Dotriacontane (C32)	18.517	143659	1.139 ug/ml
19) T n-Tetratriacontane (C34)	19.308	66270	0.544 ug/ml
20) T n-Hexatriacontane (C36)	20.047	53263	0.456 ug/ml

(f)=RT Delta > 1/2 Window

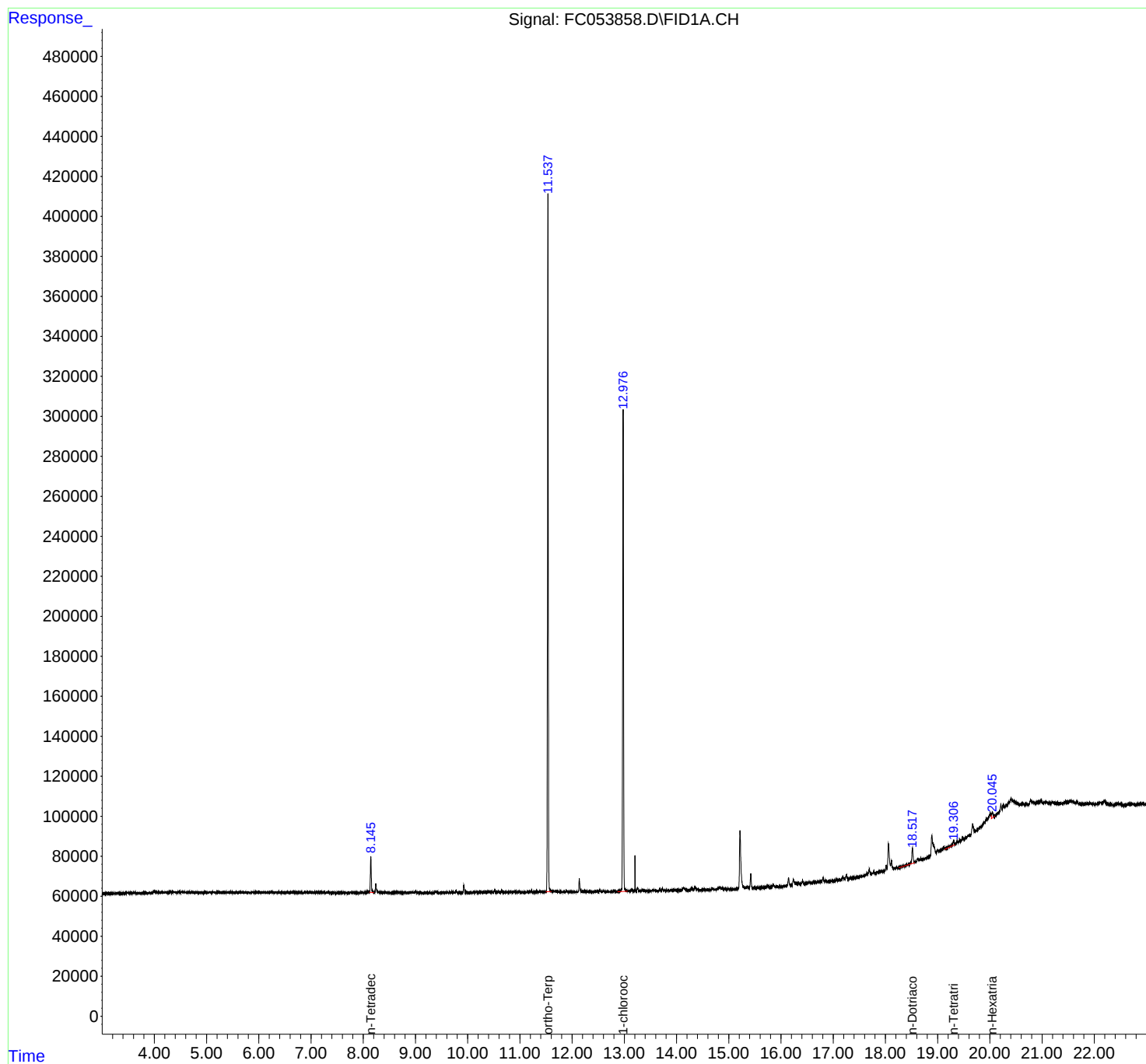
(m)=manual int.

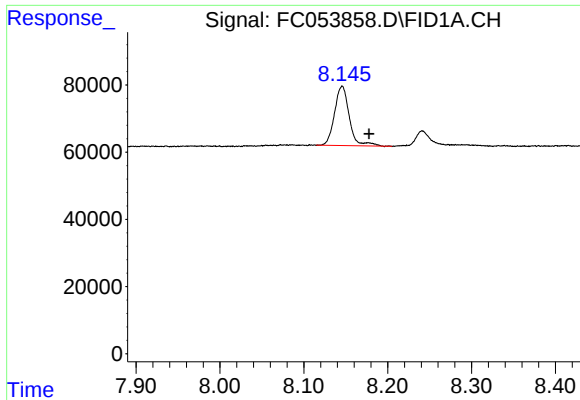
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052021AL\
Data File : FC053858.D
Signal(s) : FID1A.CH
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Integration File: autoint1.e
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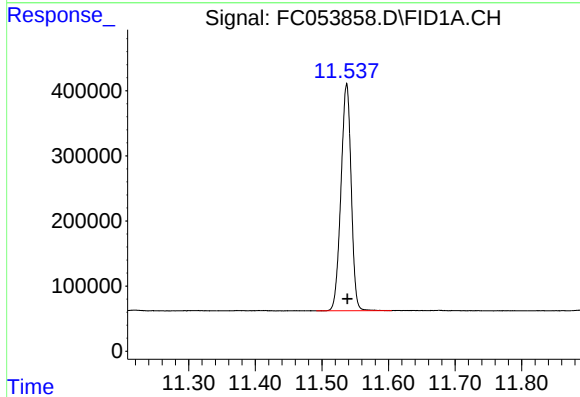




#6 n-Tetradecane (C14)

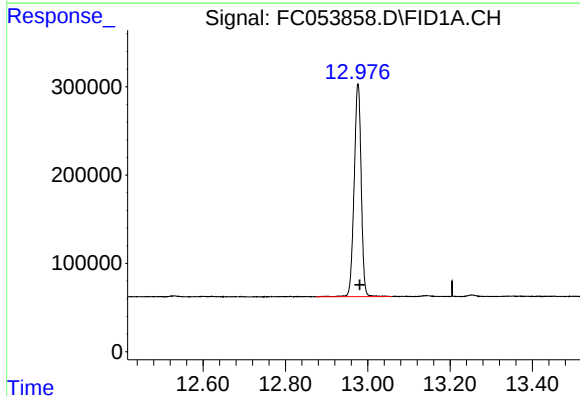
R.T.: 8.145 min
Delta R.T.: -0.032 min
Response: 216459
Conc: 1.78 ug/ml

Instrument :
FID_C
ClientSampleId :



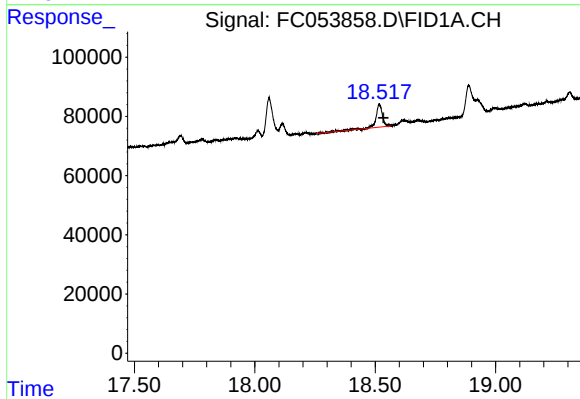
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.001 min
Response: 3713012
Conc: 26.82 ug/ml



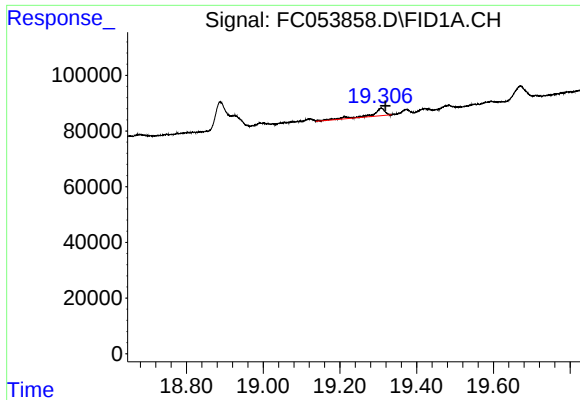
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min
Delta R.T.: -0.004 min
Response: 2868641
Conc: 25.72 ug/ml



#18 n-Dotriacontane (C32)

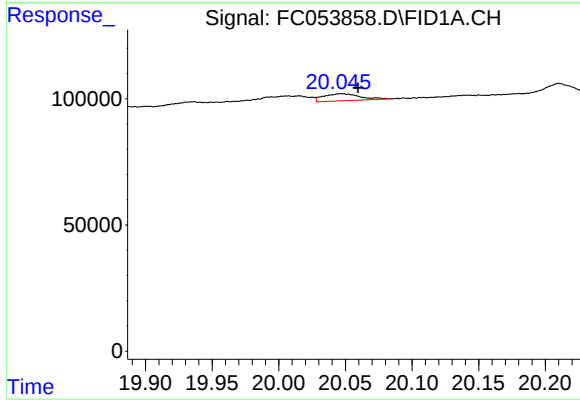
R.T.: 18.517 min
Delta R.T.: -0.018 min
Response: 143659
Conc: 1.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.308 min
Delta R.T.: -0.010 min
Response: 66270
Conc: 0.54 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.047 min
Delta R.T.: -0.012 min
Response: 53263
Conc: 0.46 ug/ml