

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049756.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 10:56
 Operator : DD\AJ
 Sample : L4099-08RE
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 13:06:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.661	2260733	19.676 ug/ml
Spiked Amount 50.000		Recovery =	39.35%
12) S 1-chlorooctadecane (S...	13.095	1947608	21.866 ug/ml
Spiked Amount 50.000		Recovery =	43.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.357	155709	1.476 ug/ml
10) T n-Eicosane (C20)	12.720f	134340	1.255 ug/ml
14) T n-Tetracosane (C24)	14.944	110400	1.055 ug/ml
18) T n-Dotriacontane (C32)	18.634	113001	1.251 ug/ml
20) T n-Hexatriacontane (C36)	20.160	23108	0.287 ug/ml

(f)=RT Delta > 1/2 Window

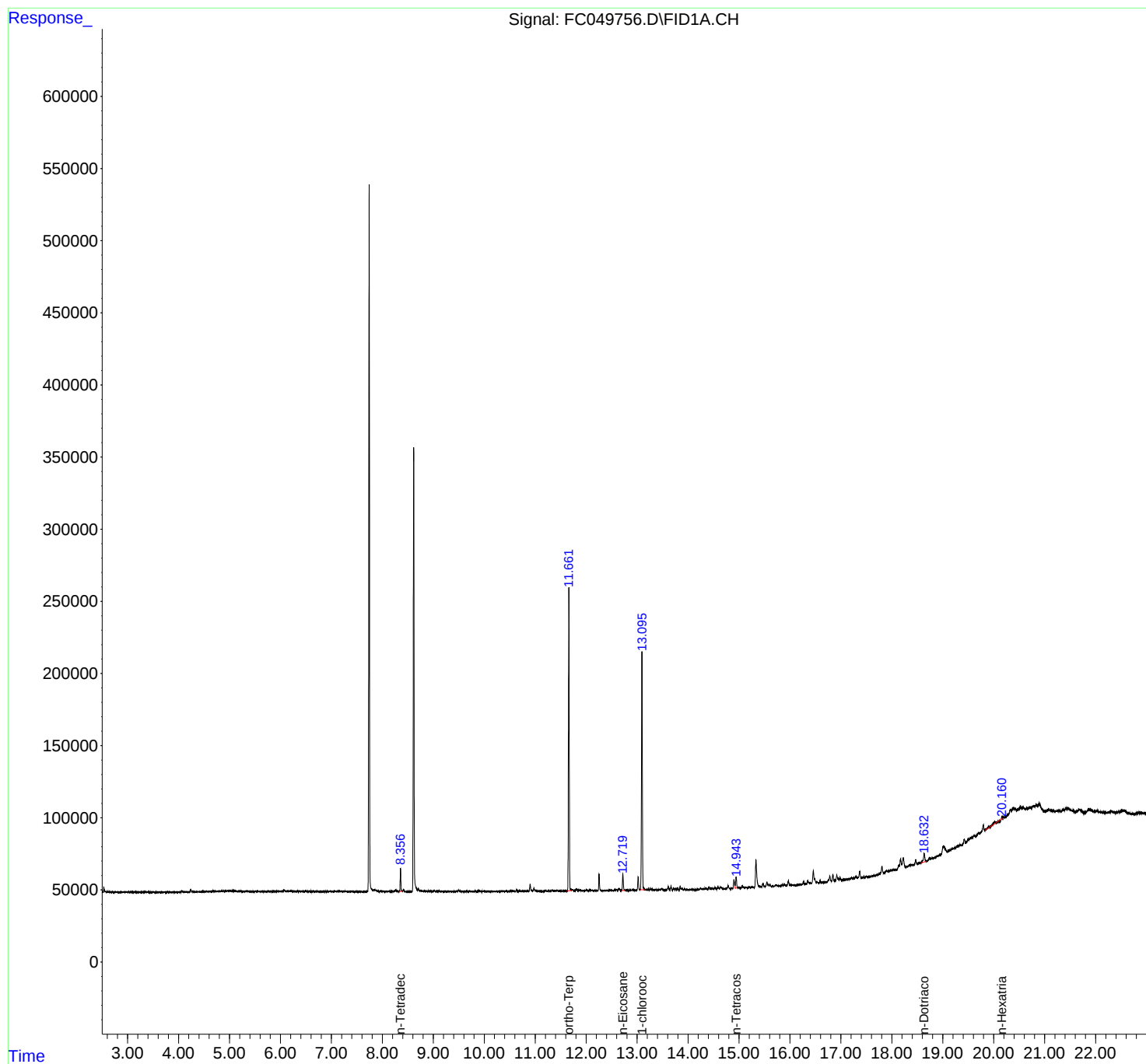
(m)=manual int.

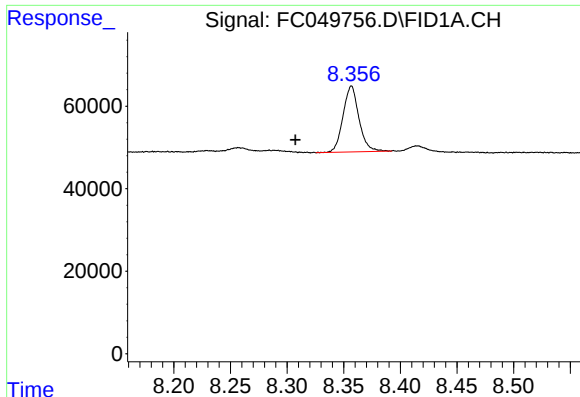
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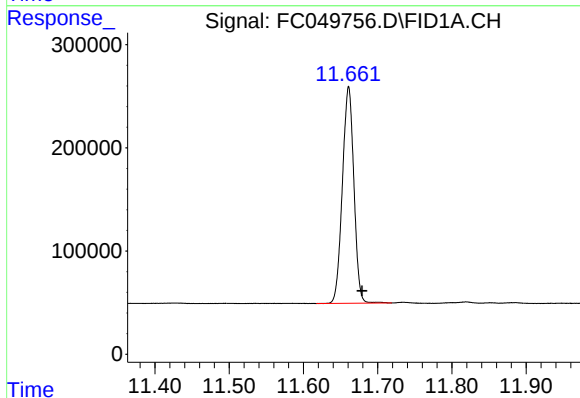




#6 n-Tetradecane (C14)

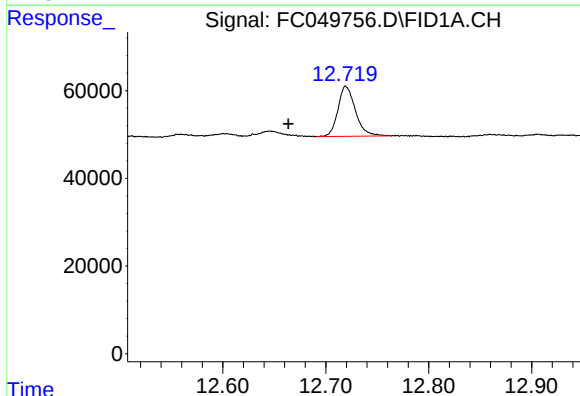
R.T.: 8.357 min
Delta R.T.: 0.050 min
Response: 155709
Conc: 1.48 ug/ml

Instrument :
FID_C
ClientSampleId :



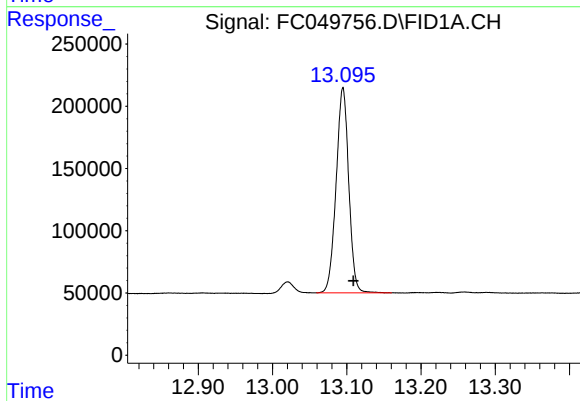
#9 ortho-Terphenyl (SURR)

R.T.: 11.661 min
Delta R.T.: -0.018 min
Response: 2260733
Conc: 19.68 ug/ml



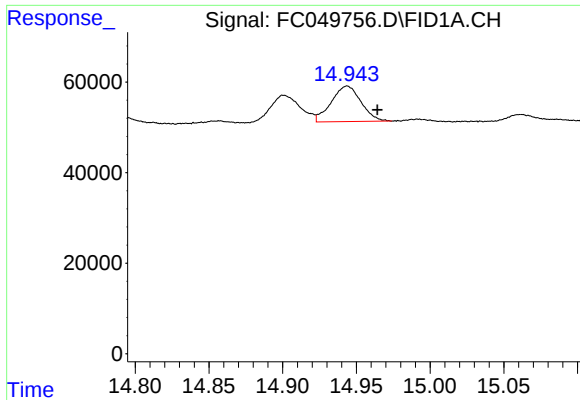
#10 n-Eicosane (C20)

R.T.: 12.720 min
Delta R.T.: 0.056 min
Response: 134340
Conc: 1.25 ug/ml



#12 1-chlorooctadecane (SURR)

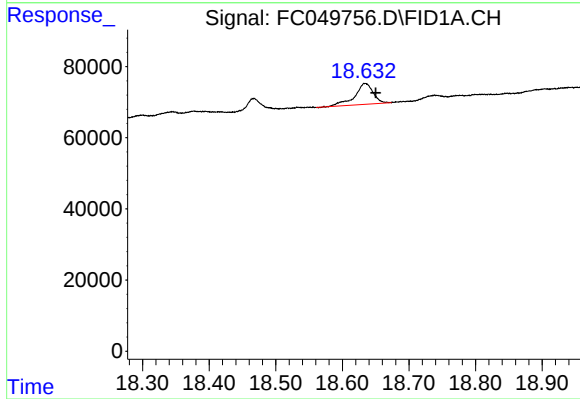
R.T.: 13.095 min
Delta R.T.: -0.014 min
Response: 1947608
Conc: 21.87 ug/ml



#14 n-Tetracosane (C24)

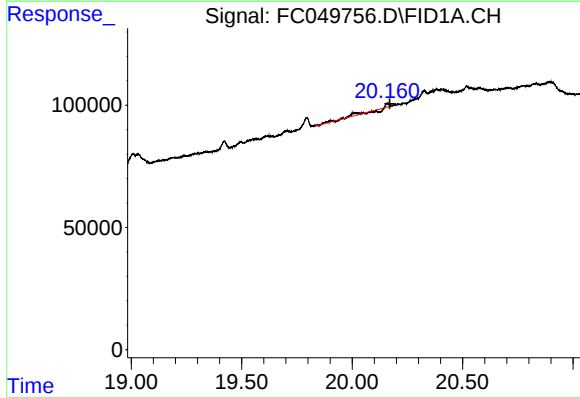
R.T.: 14.944 min
Delta R.T.: -0.021 min
Response: 110400
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.634 min
Delta R.T.: -0.016 min
Response: 113001
Conc: 1.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.160 min
Delta R.T.: -0.011 min
Response: 23108
Conc: 0.29 ug/ml