

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050357.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2020 20:36
 Operator : DD\AJ
 Sample : L4512-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 02:25:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.628	4376889	39.048 ug/ml
Spiked Amount 50.000		Recovery =	78.10%
12) S 1-chlorooctadecane (S...	13.060	3182455	36.739 ug/ml
Spiked Amount 50.000		Recovery =	73.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.325	198327	1.980 ug/ml
11) T n-Heneicosane (C21)	13.299f	241332	2.322 ug/ml
17) T n-Tricontane (C30)	17.768	99392	0.974 ug/ml
18) T n-Dotriacontane (C32)	18.596	273386	2.846 ug/ml
19) T n-Tetratriacontane (C34)	19.453	94962	1.035 ug/ml

(f)=RT Delta > 1/2 Window

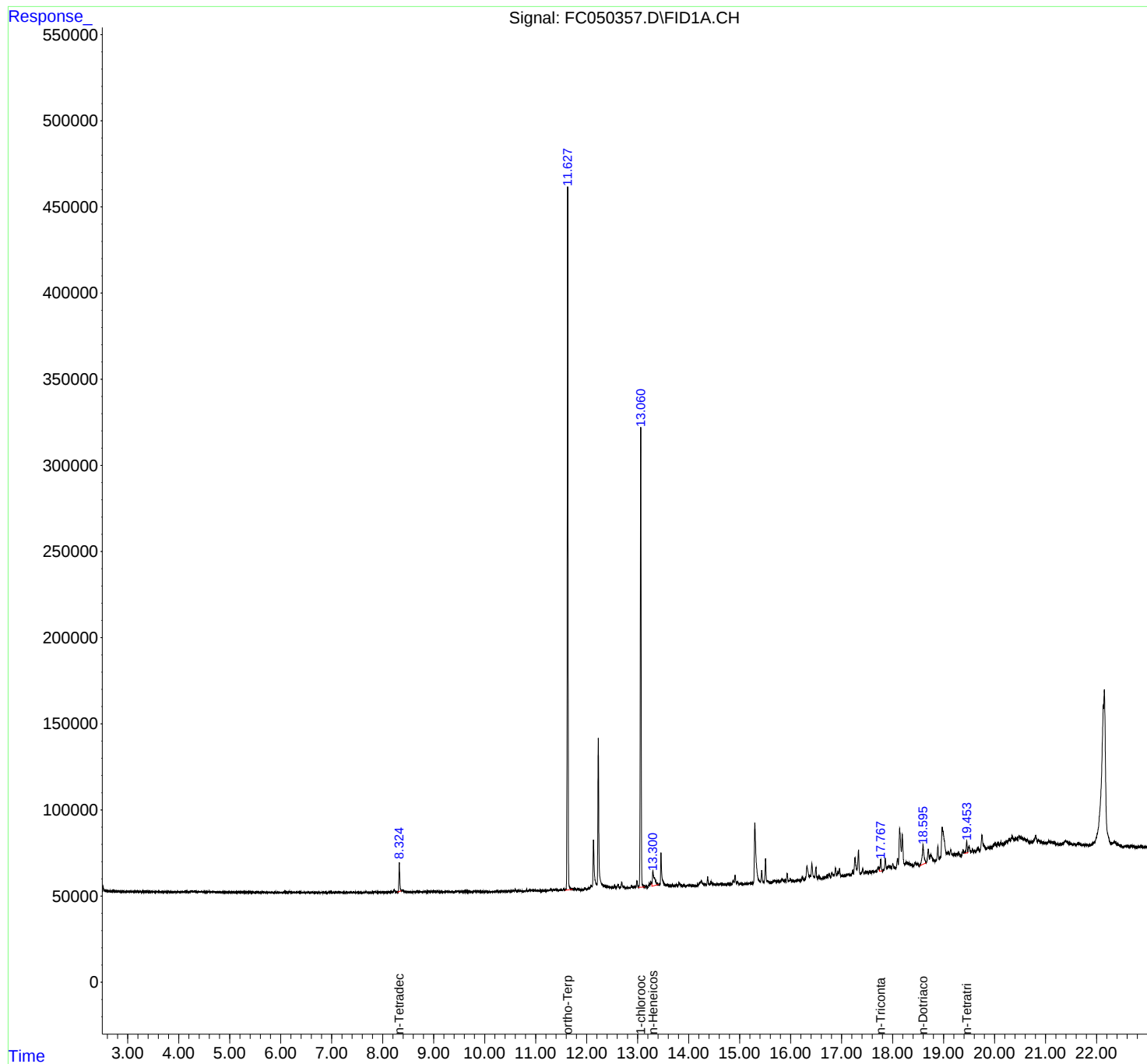
(m)=manual int.

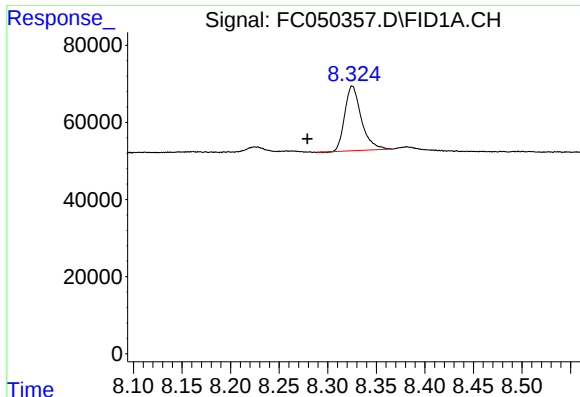
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
Data File : FC050357.D
Signal(s) : FID1A.CH
Acq On : 27 Oct 2020 20:36
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Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 28 02:25:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100620.M
Quant Title : GC Extractables
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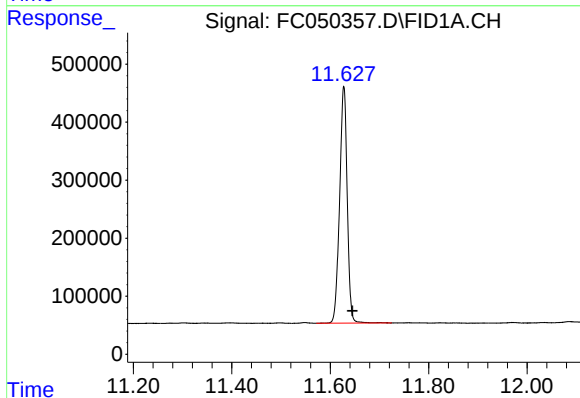




#6 n-Tetradecane (C14)

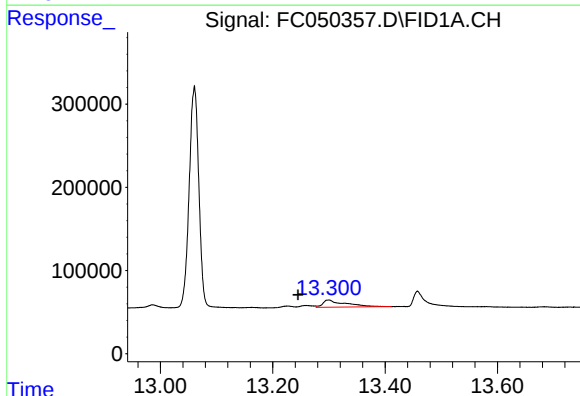
R.T.: 8.325 min
Delta R.T.: 0.046 min
Response: 198327
Conc: 1.98 ug/ml

Instrument :
FID_C
ClientSampleId :



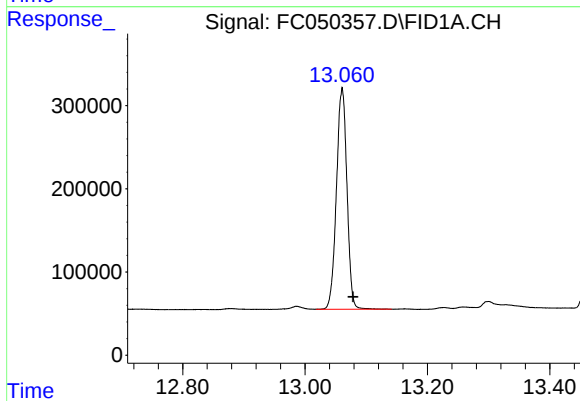
#9 ortho-Terphenyl (SURR)

R.T.: 11.628 min
Delta R.T.: -0.017 min
Response: 4376889
Conc: 39.05 ug/ml



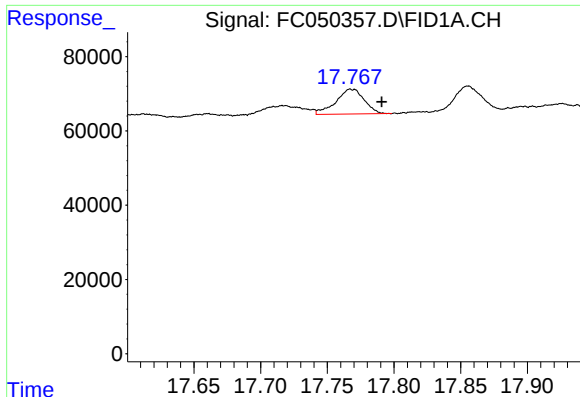
#11 n-Heneicosane (C21)

R.T.: 13.299 min
Delta R.T.: 0.054 min
Response: 241332
Conc: 2.32 ug/ml



#12 1-chlorooctadecane (SURR)

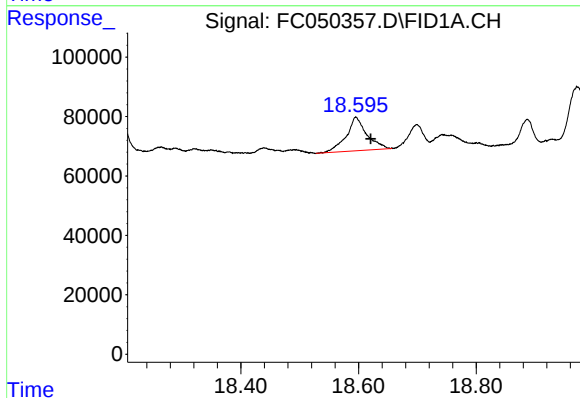
R.T.: 13.060 min
Delta R.T.: -0.018 min
Response: 3182455
Conc: 36.74 ug/ml



#17 n-Tricontane (C30)

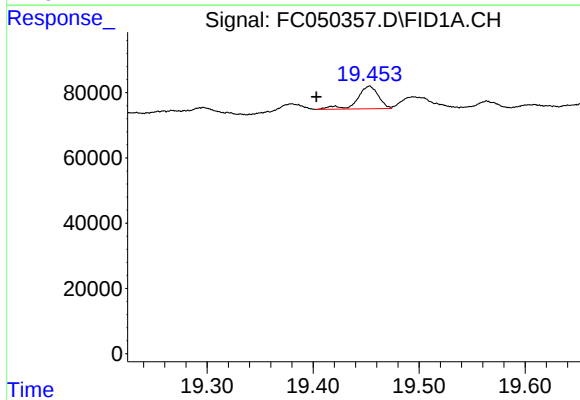
R.T.: 17.768 min
Delta R.T.: -0.023 min
Response: 99392
Conc: 0.97 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.596 min
Delta R.T.: -0.025 min
Response: 273386
Conc: 2.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.453 min
Delta R.T.: 0.050 min
Response: 94962
Conc: 1.04 ug/ml