

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
 Data File : FC045384.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2020 19:03
 Operator : DD\AJ
 Sample : L1154-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 22:24:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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)	11.760	4892677	43.139 ug/ml
Spiked Amount 50.000		Recovery =	86.28%
12) S 1-chlorooctadecane (S...	13.181	3642033	40.846 ug/ml
Spiked Amount 50.000		Recovery =	81.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.461f	181282	1.779 ug/ml
16) T n-Octacosane (C28)	16.990	214565	2.032 ug/ml
17) T n-Tricontane (C30)	17.876	274504	2.693 ug/ml
18) T n-Dotriacontane (C32)	18.703	216214	2.499 ug/ml

(f)=RT Delta > 1/2 Window

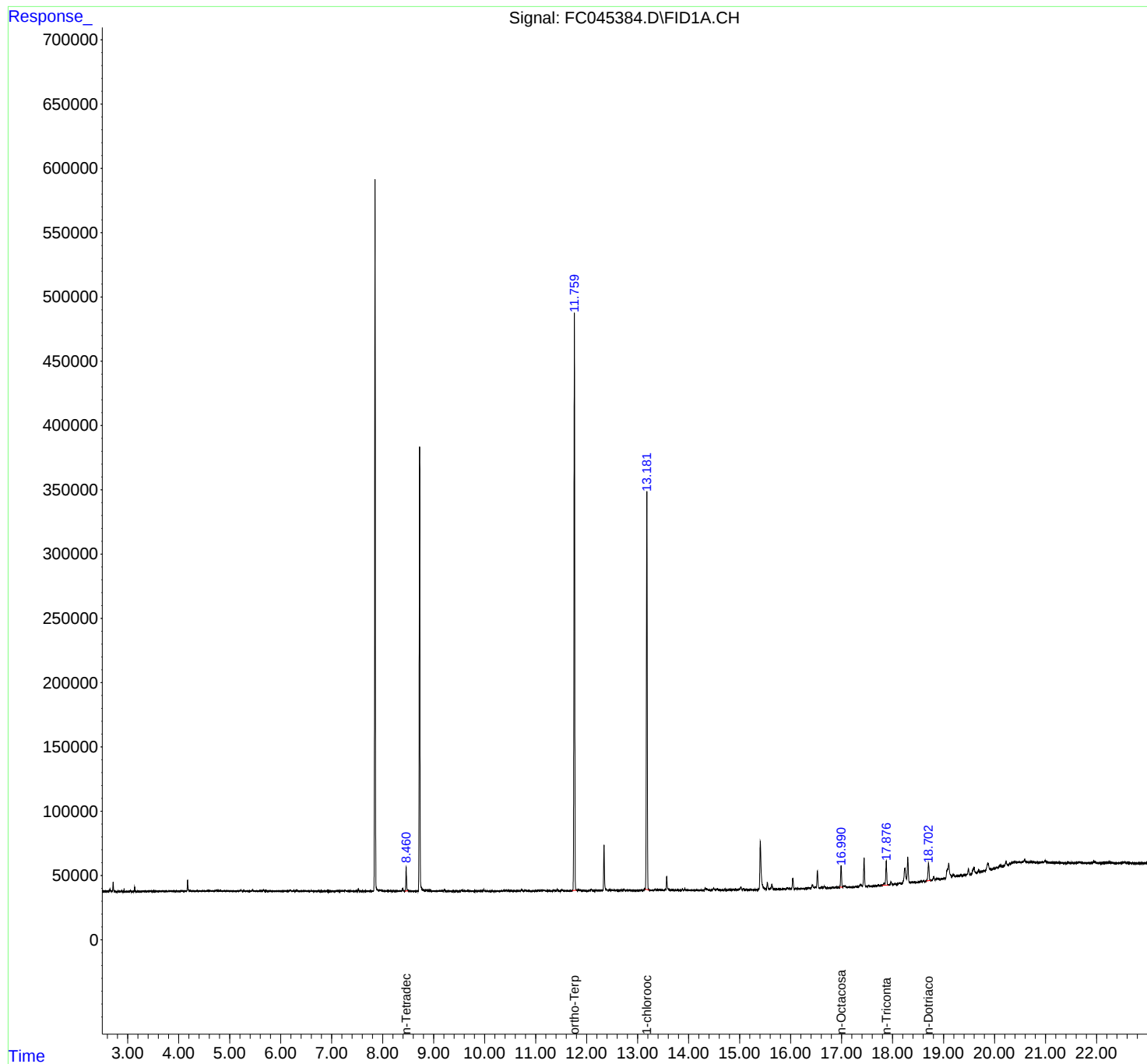
(m)=manual int.

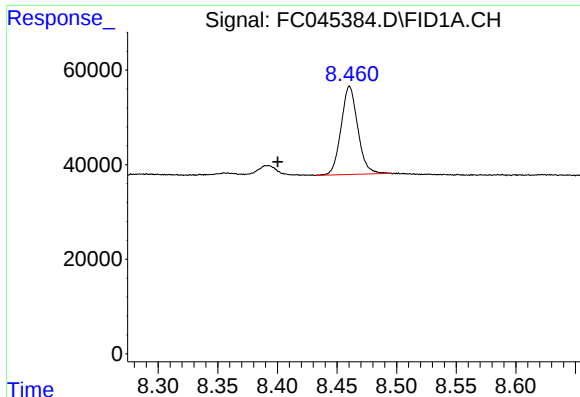
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
Data File : FC045384.D
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Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 17 22:24:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122319.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 03:02:13 2019
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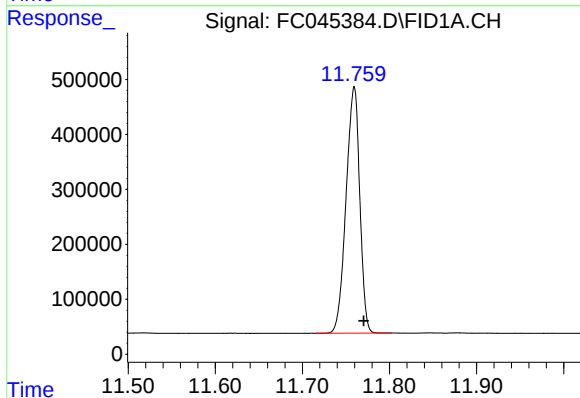




#6 n-Tetradecane (C14)

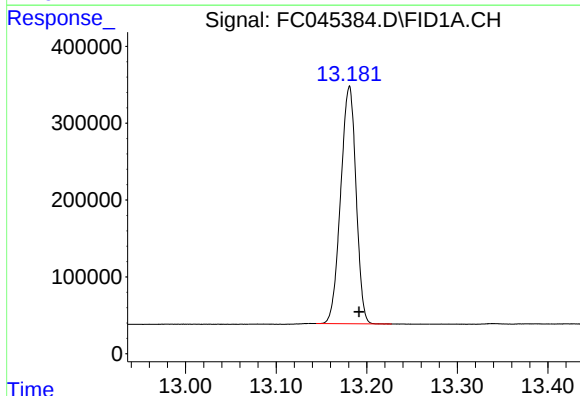
R.T.: 8.461 min
Delta R.T.: 0.060 min
Response: 181282
Conc: 1.78 ug/ml

Instrument :
FID_C
ClientSampleId :



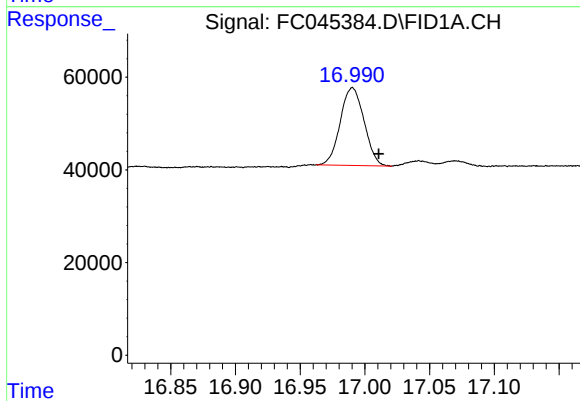
#9 ortho-Terphenyl (SURR)

R.T.: 11.760 min
Delta R.T.: -0.011 min
Response: 4892677
Conc: 43.14 ug/ml



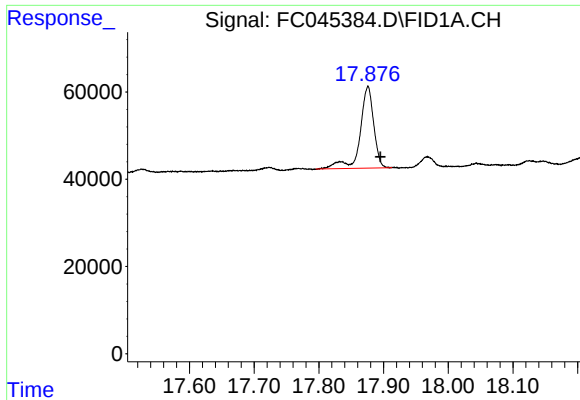
#12 1-chlorooctadecane (SURR)

R.T.: 13.181 min
Delta R.T.: -0.011 min
Response: 3642033
Conc: 40.85 ug/ml



#16 n-Octacosane (C28)

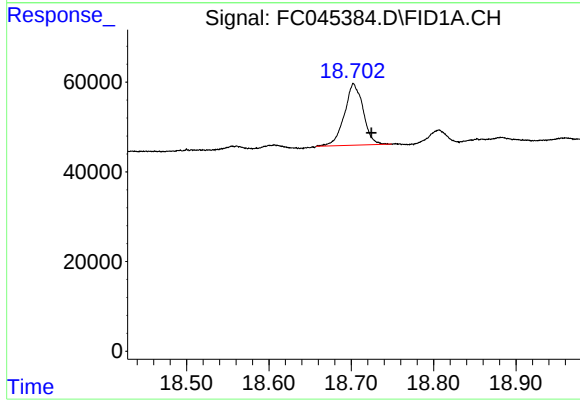
R.T.: 16.990 min
Delta R.T.: -0.020 min
Response: 214565
Conc: 2.03 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.876 min
Delta R.T.: -0.019 min
Response: 274504
Conc: 2.69 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.703 min
Delta R.T.: -0.022 min
Response: 216214
Conc: 2.50 ug/ml