

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
 Data File : FC048194.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 19:51
 Operator : DD\AJ
 Sample : L3153-33
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP2-H-EPH-2

Integration File: autoint1.e
 Quant Time: Jul 02 01:55:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.720	4707922	39.247 ug/ml
Spiked Amount 50.000		Recovery =	78.49%
12) S 1-chlorooctadecane (S...	13.132	3679549	37.571 ug/ml
Spiked Amount 50.000		Recovery =	75.14%
Target Compounds			
6) T n-Tetradecane (C14)	8.387	325102	3.098 ug/ml
16) T n-Octacosane (C28)	17.008f	131496	1.157 ug/ml
17) T n-Tricontane (C30)	17.809	134817	1.230 ug/ml
18) T n-Dotriacontane (C32)	18.630	17088	0.172 ug/ml

(f)=RT Delta > 1/2 Window

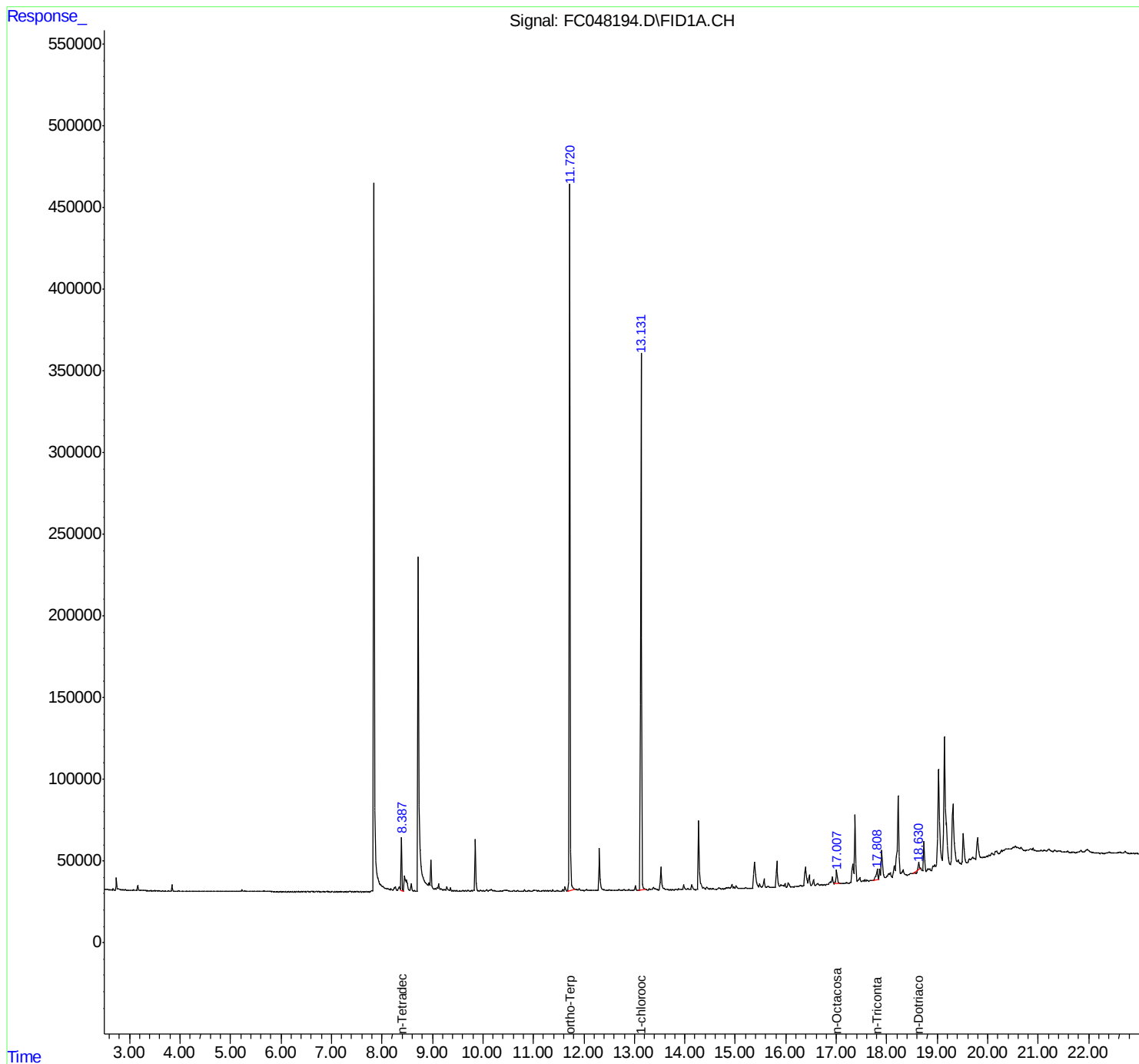
(m)=manual int.

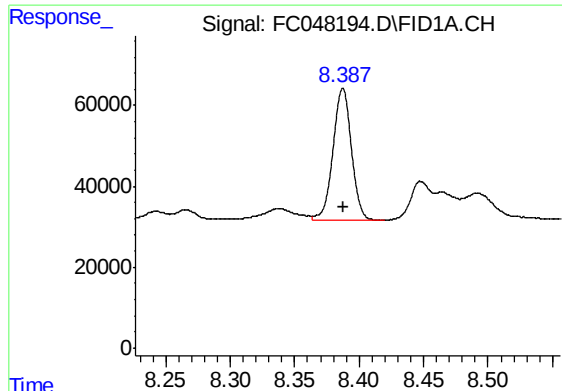
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 060920.M
Quant Title : GC Extractables
QLast Update : Wed Jun 10 08:39:57 2020
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Signal Phase : Rxi-1ms
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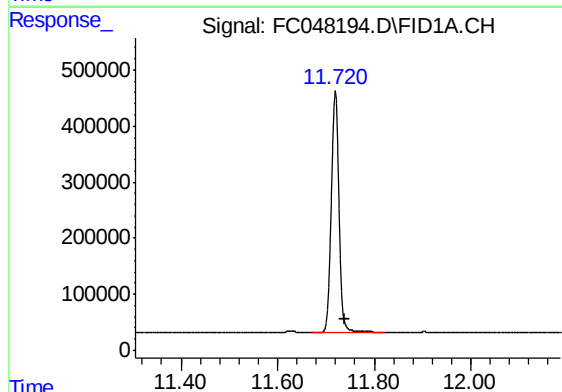




#6 n-Tetradecane (C14)

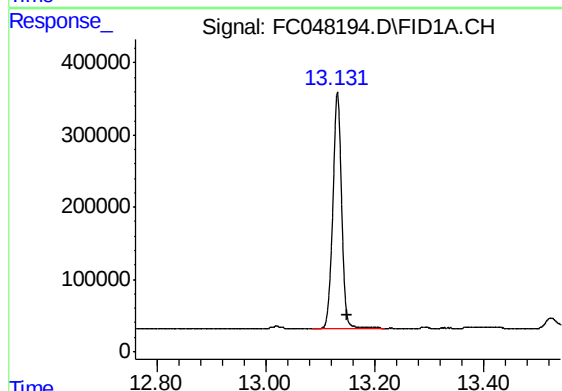
R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 325102
Conc: 3.10 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-H-EPH-2



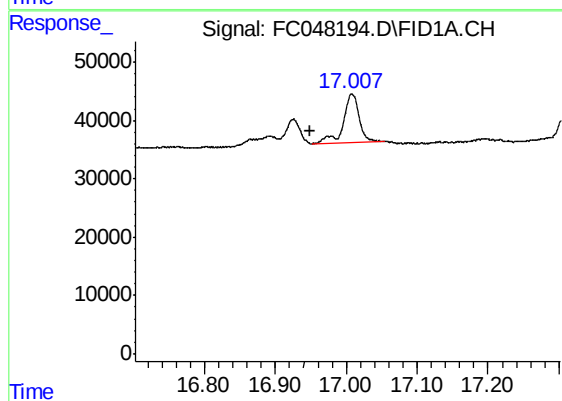
#9 ortho-Terphenyl (SURRE)

R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 4707922
Conc: 39.25 ug/ml



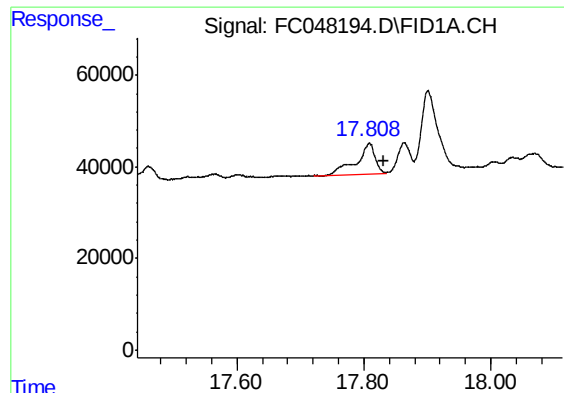
#12 1-chlorooctadecane (SURRE)

R.T.: 13.132 min
Delta R.T.: -0.018 min
Response: 3679549
Conc: 37.57 ug/ml



#16 n-Octacosane (C28)

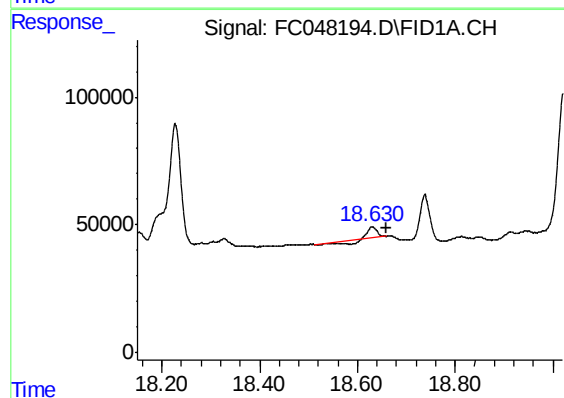
R.T.: 17.008 min
Delta R.T.: 0.060 min
Response: 131496
Conc: 1.16 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.809 min
Delta R.T.: -0.022 min
Response: 134817
Conc: 1.23 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-H-EPH-2



#18 n-Dotriacontane (C32)

R.T.: 18.630 min
Delta R.T.: -0.028 min
Response: 17088
Conc: 0.17 ug/ml