

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
 Data File : FC048196.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 21:05
 Operator : DD\AJ
 Sample : L3153-36
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Jul 02 01:56:02 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)	11.721	6170157	51.437 ug/ml
Spiked Amount 50.000		Recovery =	102.87%
12) S 1-chlorooctadecane (S...	13.132	4849954	49.522 ug/ml
Spiked Amount 50.000		Recovery =	99.04%
Target Compounds			
15) T n-Hexacosane (C26)	15.982	232346	2.034 ug/ml
16) T n-Octacosane (C28)	16.925	626506	5.512 ug/ml
17) T n-Tricontane (C30)	17.808	735333	6.709 ug/ml
18) T n-Dotriacontane (C32)	18.635	546778	5.516 ug/ml

(f)=RT Delta > 1/2 Window

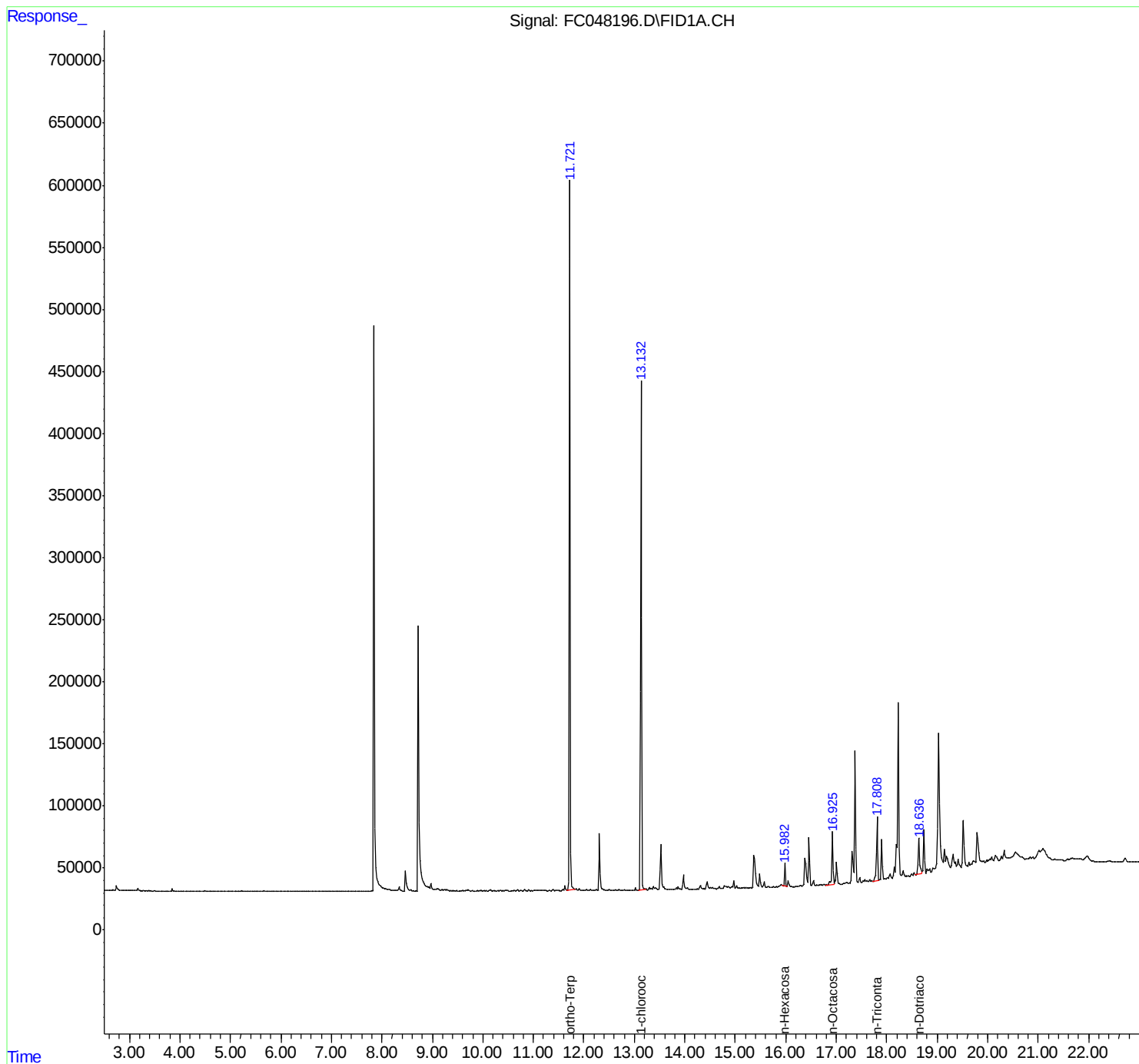
(m)=manual int.

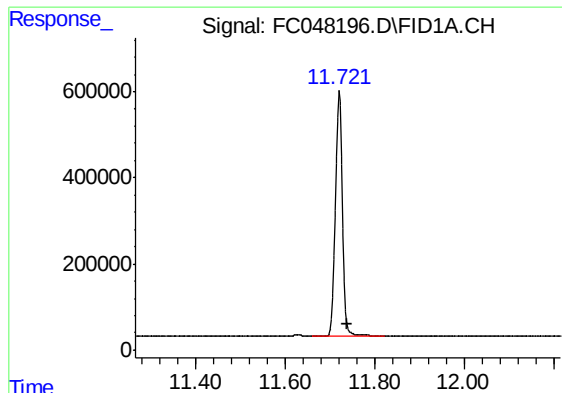
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
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ClientSampleId :
SP2-I-EPH-2

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
Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

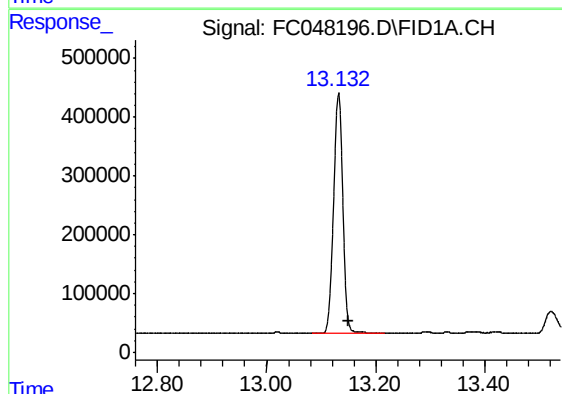




#9 ortho-Terphenyl (SURR)

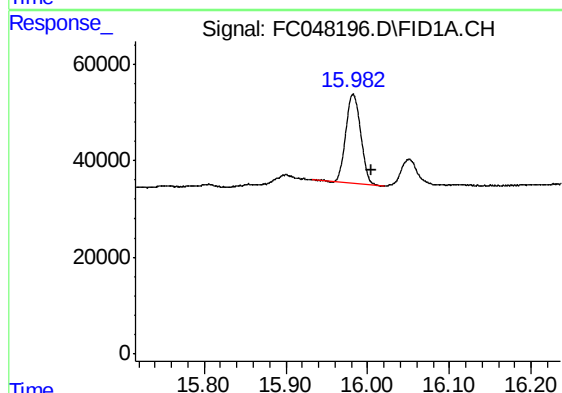
R.T.: 11.721 min
Delta R.T.: -0.018 min
Response: 6170157
Conc: 51.44 ug/ml

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



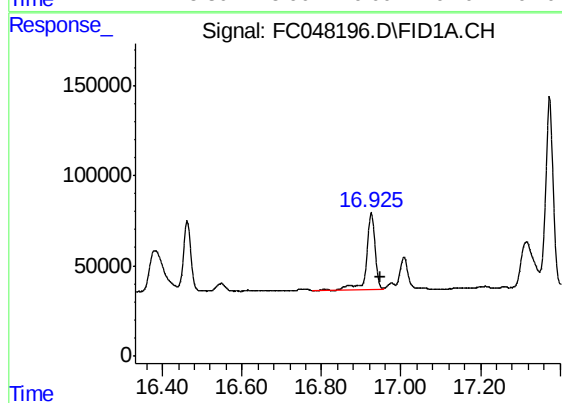
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: -0.018 min
Response: 4849954
Conc: 49.52 ug/ml



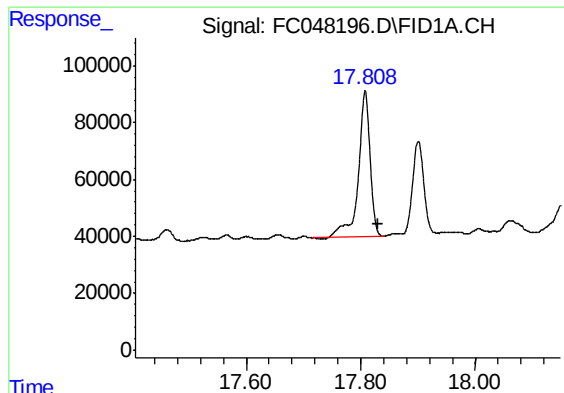
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: -0.022 min
Response: 232346
Conc: 2.03 ug/ml



#16 n-Octacosane (C28)

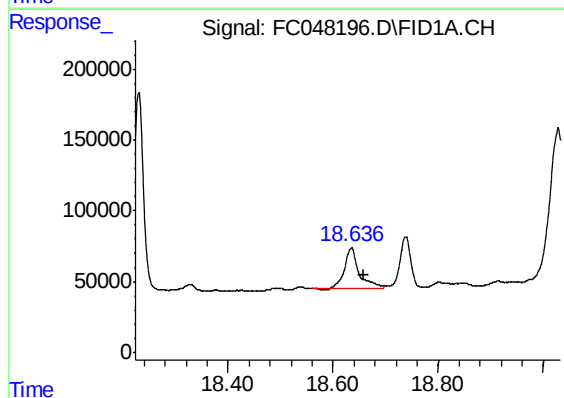
R.T.: 16.925 min
Delta R.T.: -0.023 min
Response: 626506
Conc: 5.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.023 min
Response: 735333
Conc: 6.71 ug/ml

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



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.023 min
Response: 546778
Conc: 5.52 ug/ml