

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048110.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 17:25
 Operator : DD\AJ
 Sample : L3115-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP

Integration File: autoint1.e
 Quant Time: Jun 27 01:08:26 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)	11.724	6198994	51.677 ug/ml
Spiked Amount 50.000		Recovery =	103.35%
12) S 1-chlorooctadecane (S...	13.137	4973816	50.787 ug/ml
Spiked Amount 50.000		Recovery =	101.57%
Target Compounds			
15) T n-Hexacosane (C26)	15.984	92355	0.809 ug/ml
16) T n-Octacosane (C28)	16.928	176706	1.555 ug/ml
17) T n-Tricontane (C30)	17.810	234882	2.143 ug/ml
18) T n-Dotriacontane (C32)	18.638	159081	1.605 ug/ml

(f)=RT Delta > 1/2 Window

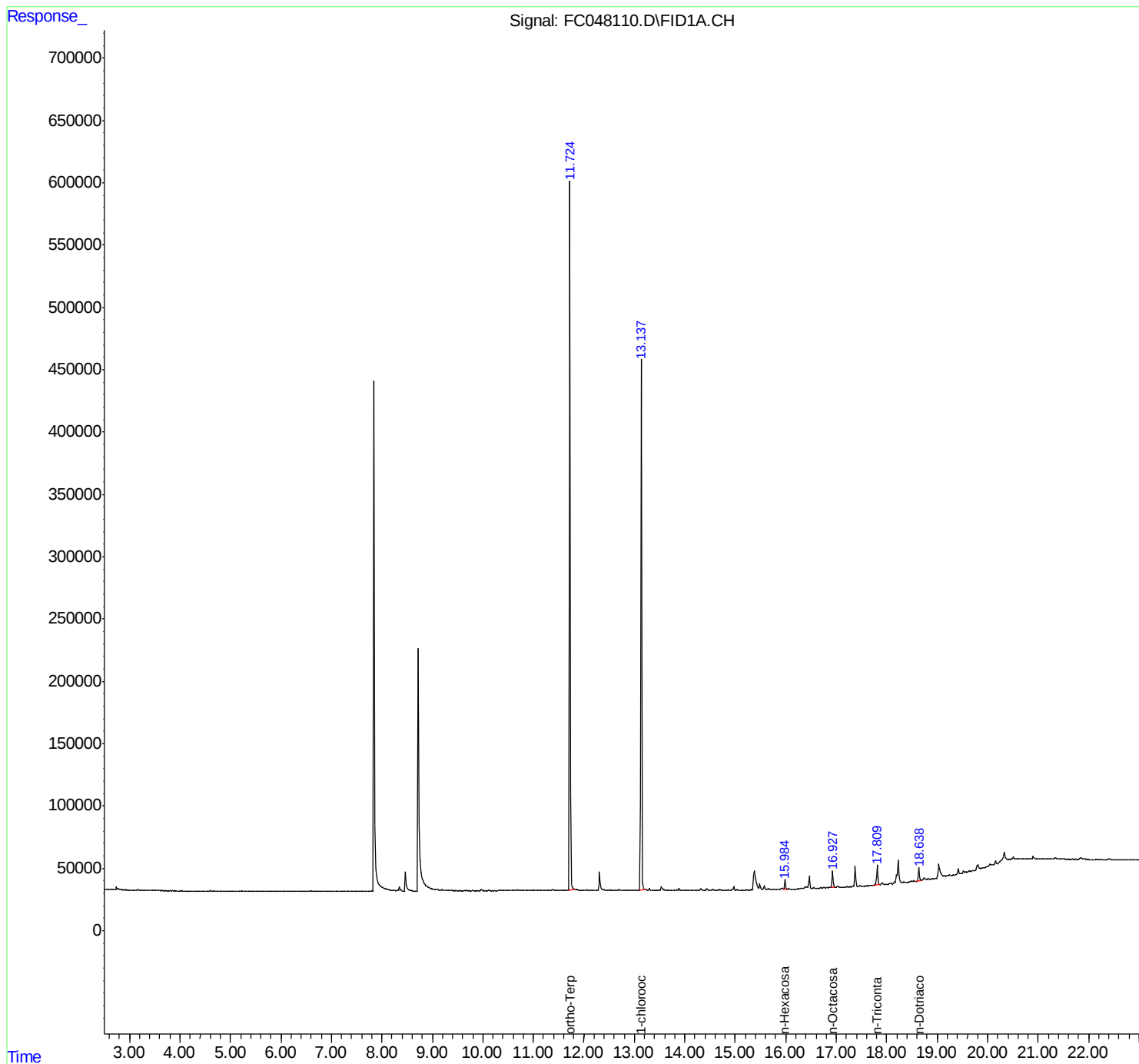
(m)=manual int.

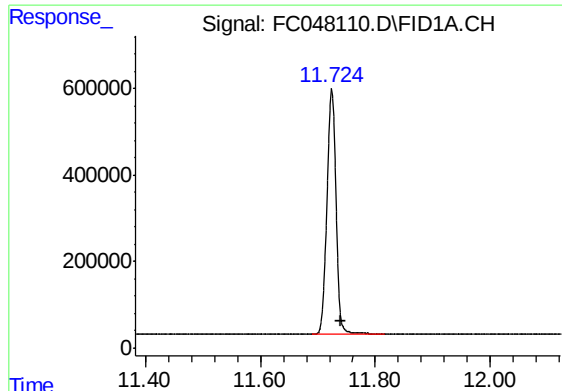
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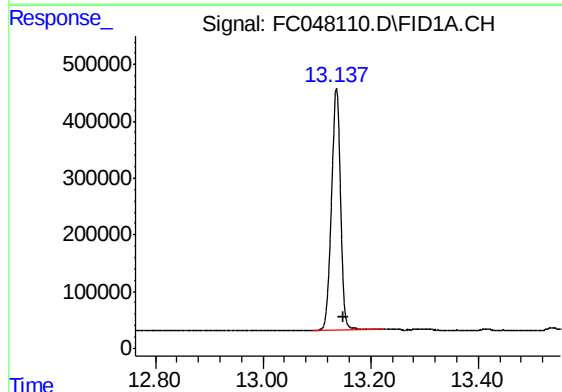




#9 ortho-Terphenyl (SURR)

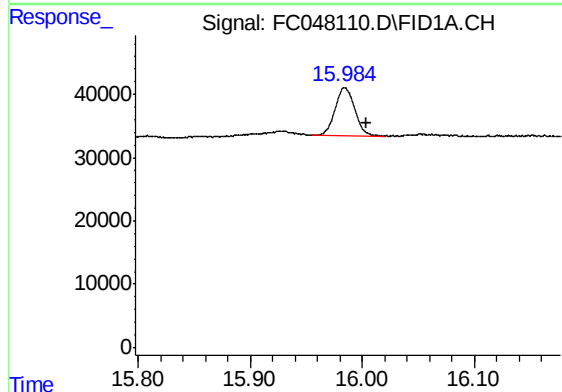
R.T.: 11.724 min
Delta R.T.: -0.015 min
Response: 6198994
Conc: 51.68 ug/ml

Instrument :
FID_C
ClientSampleId :
TP



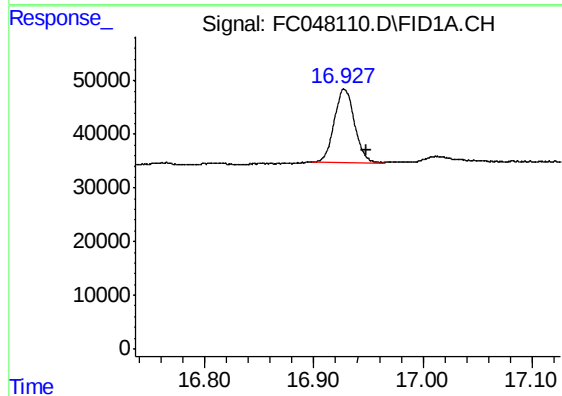
#12 1-chlorooctadecane (SURR)

R.T.: 13.137 min
Delta R.T.: -0.013 min
Response: 4973816
Conc: 50.79 ug/ml



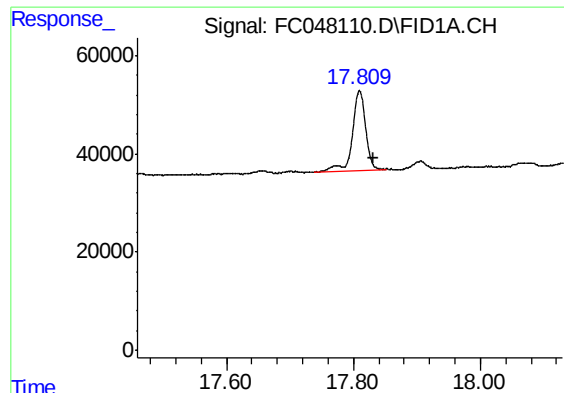
#15 n-Hexacosane (C26)

R.T.: 15.984 min
Delta R.T.: -0.020 min
Response: 92355
Conc: 0.81 ug/ml



#16 n-Octacosane (C28)

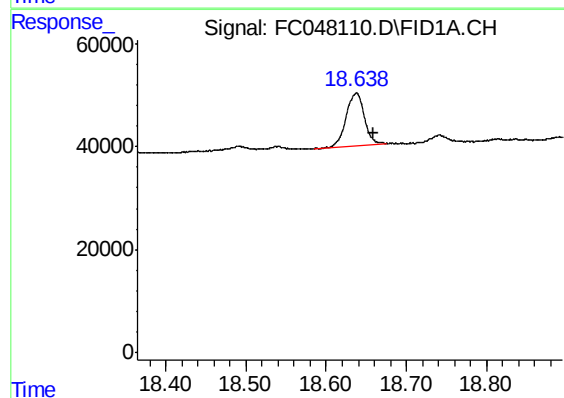
R.T.: 16.928 min
Delta R.T.: -0.021 min
Response: 176706
Conc: 1.55 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.810 min
Delta R.T.: -0.021 min
Response: 234882
Conc: 2.14 ug/ml

Instrument :
FID_C
ClientSampleId :
TP



#18 n-Dotriacontane (C32)

R.T.: 18.638 min
Delta R.T.: -0.021 min
Response: 159081
Conc: 1.60 ug/ml