

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048084.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 1:36
 Operator : DD\AJ
 Sample : L2815-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-02-062420-1

Integration File: autoint1.e
 Quant Time: Jun 26 02:07:37 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)	11.722	5050931	42.106 ug/ml
Spiked Amount 50.000		Recovery =	84.21%
12) S 1-chlorooctadecane (S...	13.134	4285094	43.755 ug/ml
Spiked Amount 50.000		Recovery =	87.51%
Target Compounds			
16) T n-Octacosane (C28)	16.928	97635	0.859 ug/ml
17) T n-Tricontane (C30)	17.809	162193	1.480 ug/ml
18) T n-Dotriacontane (C32)	18.636	214128	2.160 ug/ml
20) T n-Hexatriacontane (C36)	20.157	95952	1.119 ug/ml

(f)=RT Delta > 1/2 Window

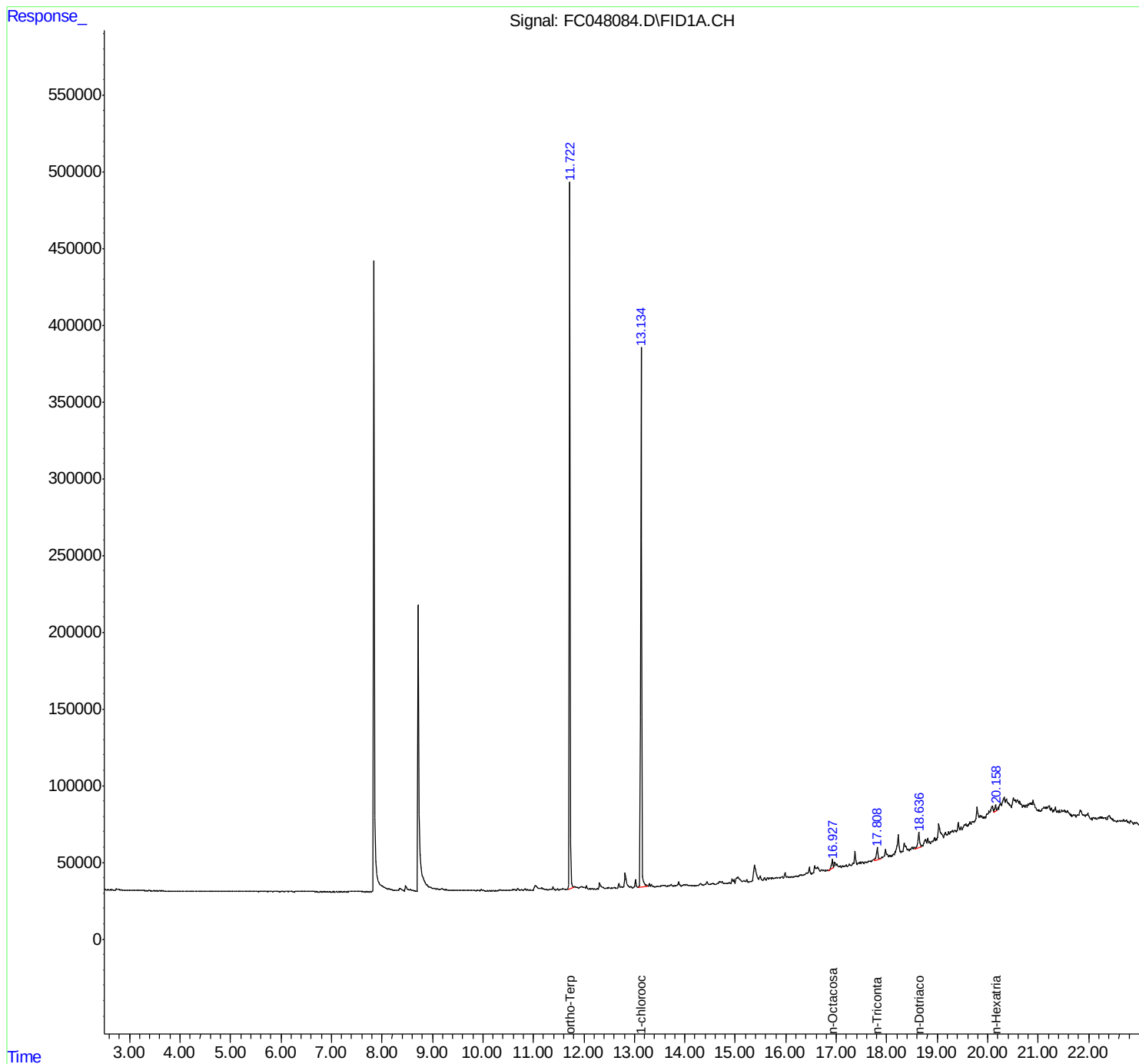
(m)=manual int.

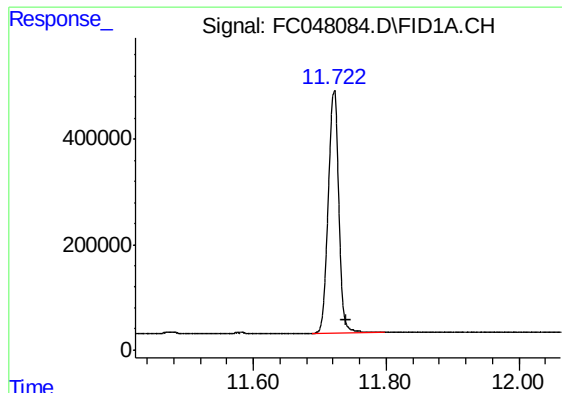
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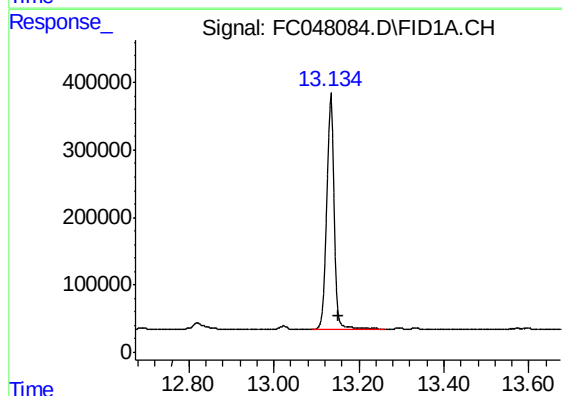




#9 ortho-Terphenyl (SURR)

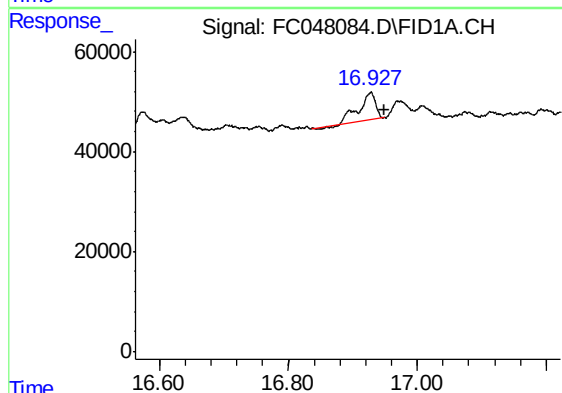
R.T.: 11.722 min
Delta R.T.: -0.017 min
Response: 5050931
Conc: 42.11 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-02-062420-1



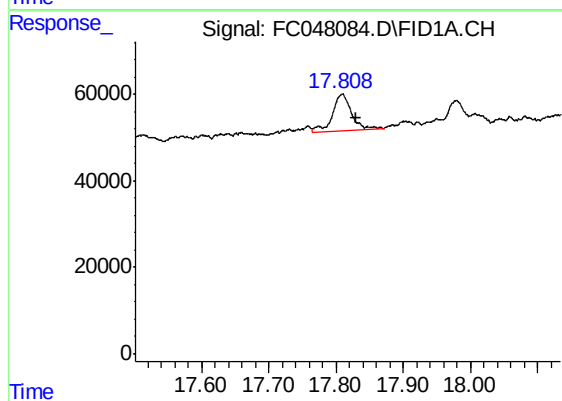
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: -0.016 min
Response: 4285094
Conc: 43.75 ug/ml



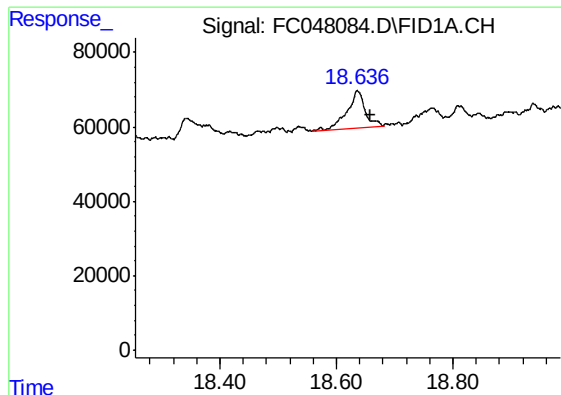
#16 n-Octacosane (C28)

R.T.: 16.928 min
Delta R.T.: -0.020 min
Response: 97635
Conc: 0.86 ug/ml



#17 n-Tricontane (C30)

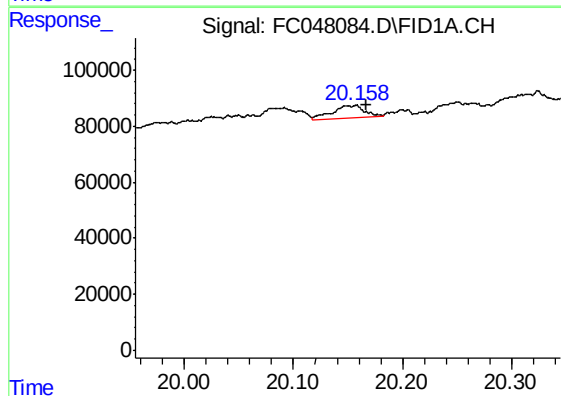
R.T.: 17.809 min
Delta R.T.: -0.022 min
Response: 162193
Conc: 1.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.636 min
Delta R.T.: -0.022 min
Response: 214128
Conc: 2.16 ug/ml

Instrument :
FID_C
ClientSampleId :
OR-02-062420-1



#20 n-Hexatriacontane (C36)

R.T.: 20.157 min
Delta R.T.: -0.010 min
Response: 95952
Conc: 1.12 ug/ml