

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
 Data File : FC048193.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 19:14
 Operator : DD\AJ
 Sample : L3153-31
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP2-H

Integration File: autoint1.e
 Quant Time: Jul 02 01:55:29 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)	11.719	4510025	37.597 ug/ml
Spiked Amount 50.000		Recovery =	75.19%
12) S 1-chlorooctadecane (S...	13.131	3513236	35.873 ug/ml
Spiked Amount 50.000		Recovery =	71.75%
Target Compounds			
16) T n-Octacosane (C28)	17.007f	194715	1.713 ug/ml
17) T n-Tricontane (C30)	17.901f	216314	1.974 ug/ml
18) T n-Dotriacontane (C32)	18.632	23078	0.233 ug/ml

(f)=RT Delta > 1/2 Window

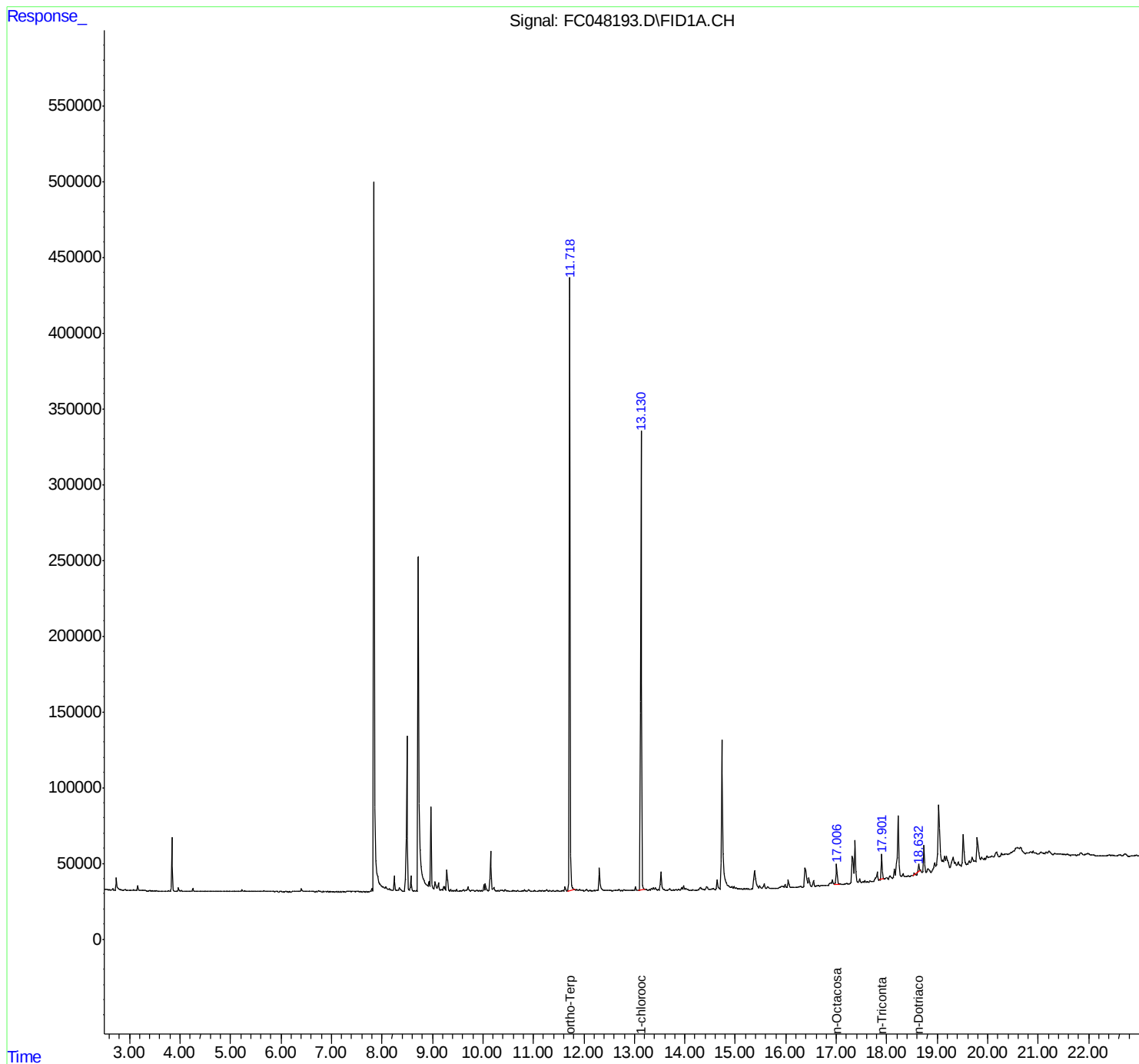
(m)=manual int.

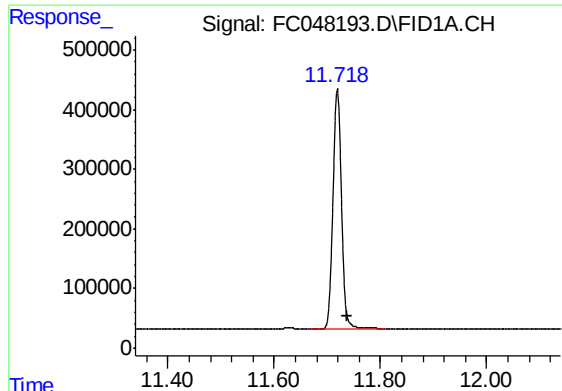
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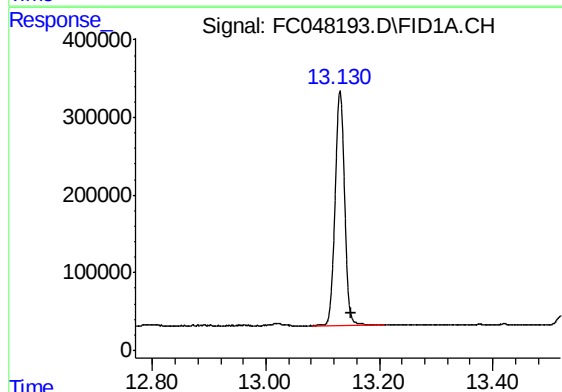




#9 ortho-Terphenyl (SURR)

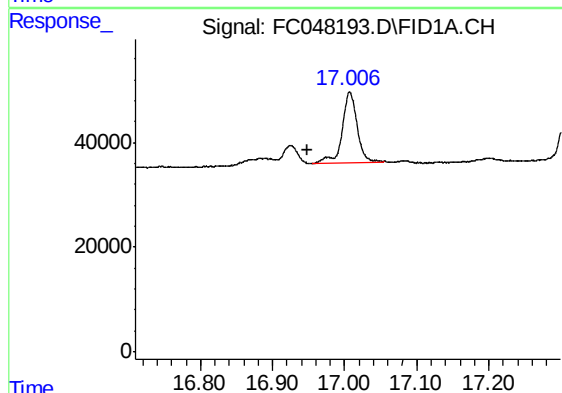
R.T.: 11.719 min
Delta R.T.: -0.020 min
Response: 4510025
Conc: 37.60 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-H



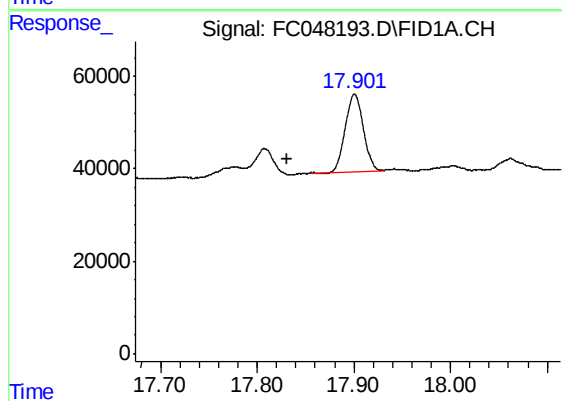
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: -0.019 min
Response: 3513236
Conc: 35.87 ug/ml



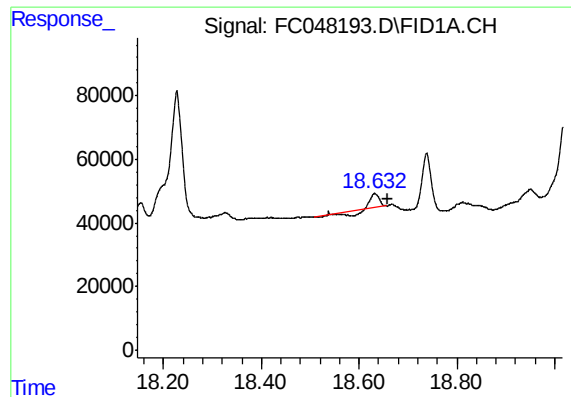
#16 n-Octacosane (C28)

R.T.: 17.007 min
Delta R.T.: 0.059 min
Response: 194715
Conc: 1.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.901 min
Delta R.T.: 0.070 min
Response: 216314
Conc: 1.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.632 min
Delta R.T.: -0.026 min
Response: 23078
Conc: 0.23 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-H