

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
 Data File : FC048197.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 21:42
 Operator : DD\AJ
 Sample : L3153-45
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Jul 02 01:56:13 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	5713879	47.633 ug/ml
Spiked Amount 50.000		Recovery =	95.27%
12) S 1-chlorooctadecane (S...	13.132	4472362	45.667 ug/ml
Spiked Amount 50.000		Recovery =	91.33%
Target Compounds			
16) T n-Octacosane (C28)	17.005f	181280	1.595 ug/ml
17) T n-Tricontane (C30)	17.808	202088	1.844 ug/ml
18) T n-Dotriacontane (C32)	18.632	319971	3.228 ug/ml

(f)=RT Delta > 1/2 Window

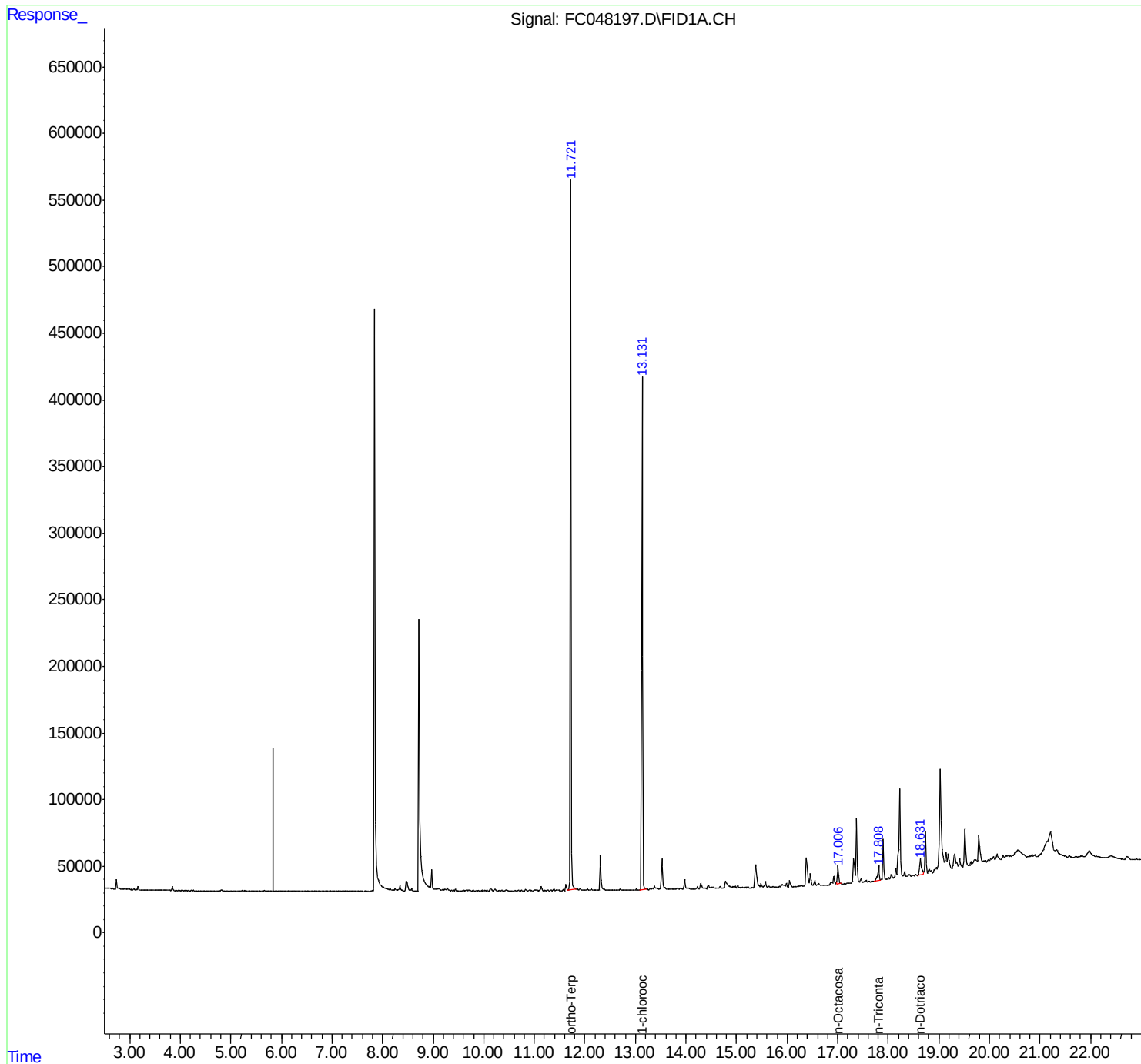
(m)=manual int.

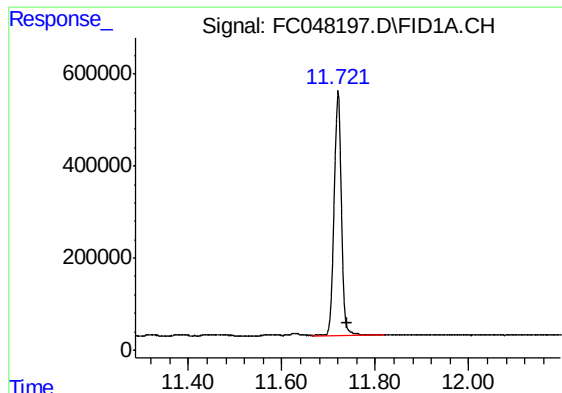
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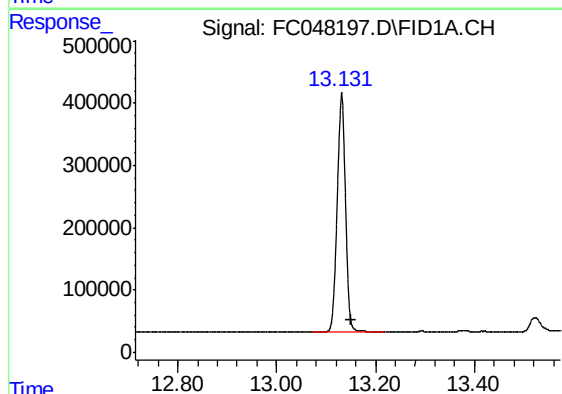




#9 ortho-Terphenyl (SURR)

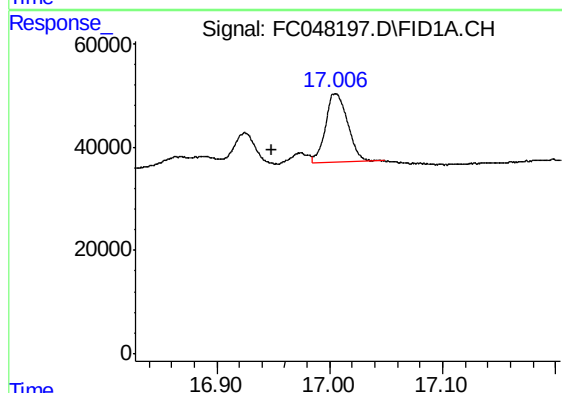
R.T.: 11.721 min
Delta R.T.: -0.018 min
Response: 5713879
Conc: 47.63 ug/ml

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



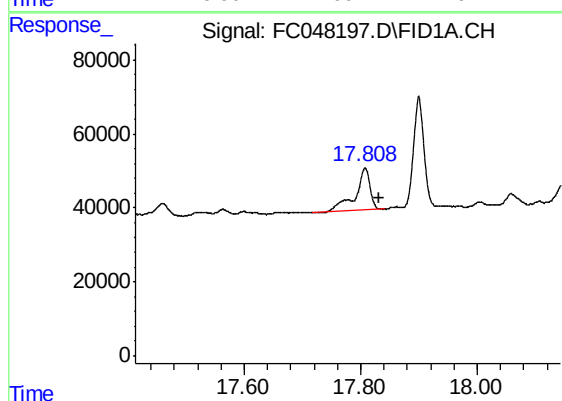
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: -0.018 min
Response: 4472362
Conc: 45.67 ug/ml



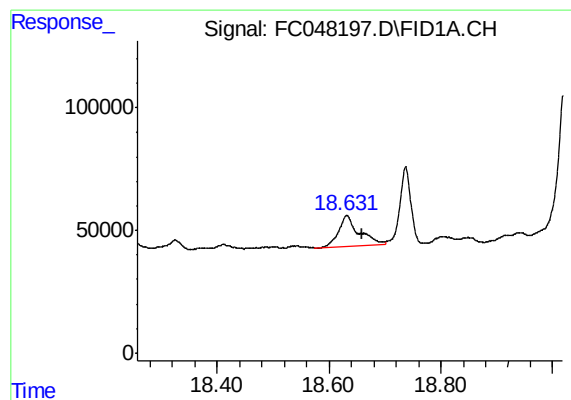
#16 n-Octacosane (C28)

R.T.: 17.005 min
Delta R.T.: 0.057 min
Response: 181280
Conc: 1.59 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.023 min
Response: 202088
Conc: 1.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.632 min
Delta R.T.: -0.026 min
Response: 319971
Conc: 3.23 ug/ml

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