

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070120AL\
 Data File : FC048201.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2020 00:07
 Operator : DD\AJ
 Sample : L3153-37
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP2-J

Integration File: autoint1.e
 Quant Time: Jul 02 01:57:14 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	6542386	54.540 ug/ml
Spiked Amount 50.000		Recovery =	109.08%
12) S 1-chlorooctadecane (S...	13.134	5088656	51.960 ug/ml
Spiked Amount 50.000		Recovery =	103.92%
Target Compounds			
16) T n-Octacosane (C28)	17.007f	220672	1.942 ug/ml
17) T n-Tricontane (C30)	17.807	113479	1.035 ug/ml
18) T n-Dotriacontane (C32)	18.627	309746	3.125 ug/ml

(f)=RT Delta > 1/2 Window

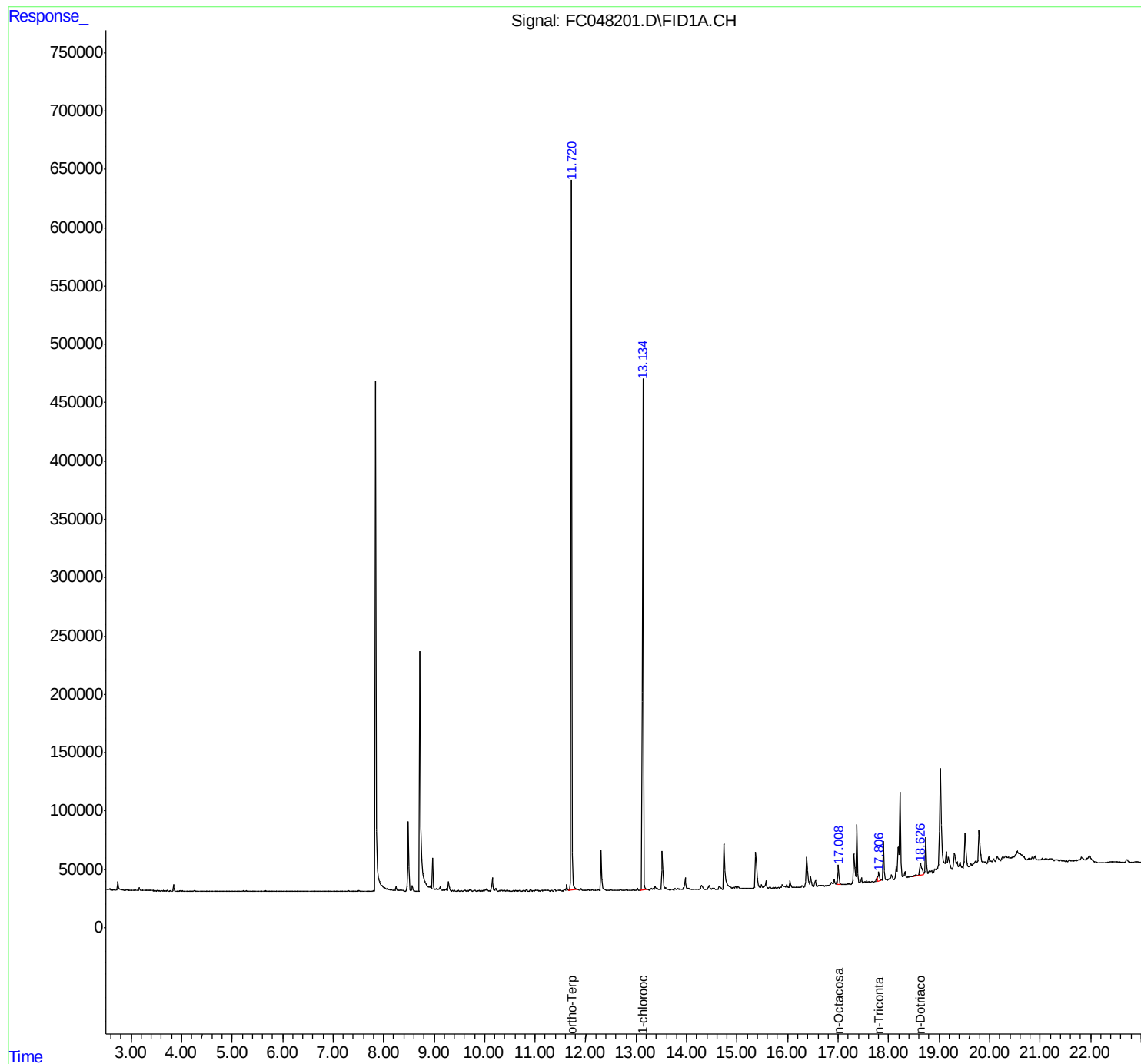
(m)=manual int.

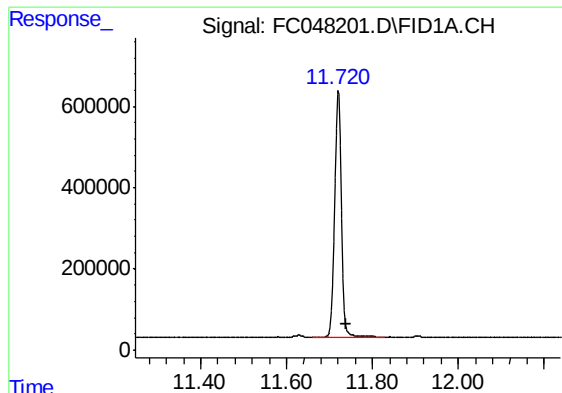
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

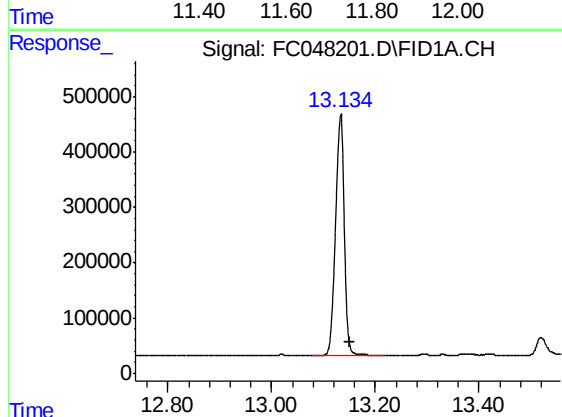




#9 ortho-Terphenyl (SURR)

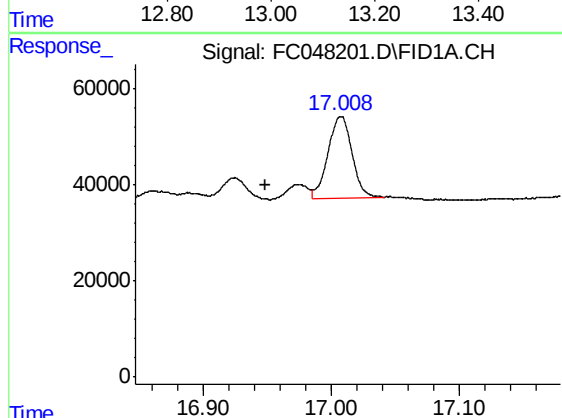
R.T.: 11.721 min
Delta R.T.: -0.018 min
Response: 6542386
Conc: 54.54 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-J



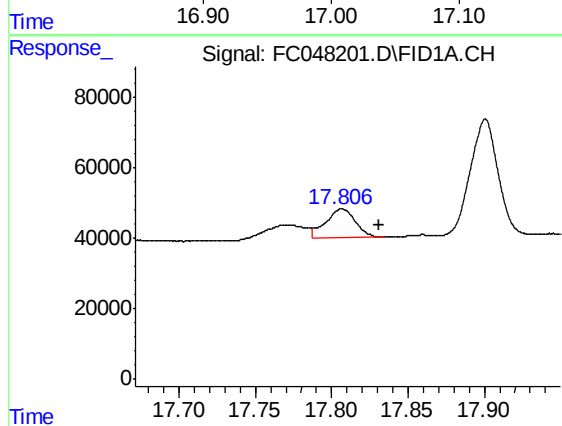
#12 1-chlorooctadecane (SURR)

R.T.: 13.134 min
Delta R.T.: -0.017 min
Response: 5088656
Conc: 51.96 ug/ml



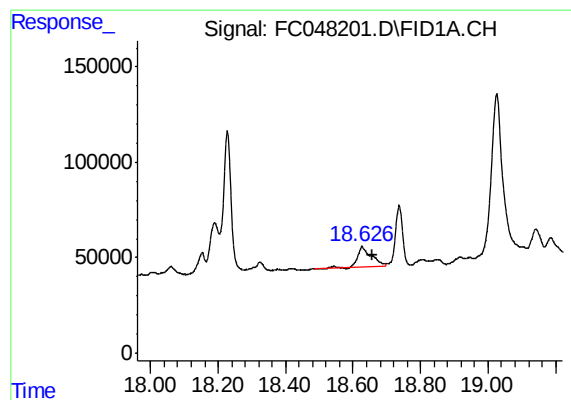
#16 n-Octacosane (C28)

R.T.: 17.007 min
Delta R.T.: 0.059 min
Response: 220672
Conc: 1.94 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: -0.024 min
Response: 113479
Conc: 1.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.627 min
Delta R.T.: -0.032 min
Response: 309746
Conc: 3.12 ug/ml

Instrument :
FID_C
ClientSampleId :
SP2-J