

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044440.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 6:01
 Operator : DD\AJ
 Sample : K5723-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 9-B

Integration File: autoint1.e
 Quant Time: Nov 11 00:22:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.718	2805381	19.246 ug/ml
Spiked Amount 50.000		Recovery =	38.49%
12) S 1-chlorooctadecane (S...	13.149	2309938	20.659 ug/ml
Spiked Amount 50.000		Recovery =	41.32%
Target Compounds			
15) T n-Hexacosane (C26)	16.072	325886	2.945 ug/ml
16) T n-Octacosane (C28)	17.030f	1376385	12.706 ug/ml
17) T n-Tricontane (C30)	17.878	270230	2.553 ug/ml
19) T n-Tetratriacontane (C34)	19.510	564089	6.016 ug/ml

(f)=RT Delta > 1/2 Window

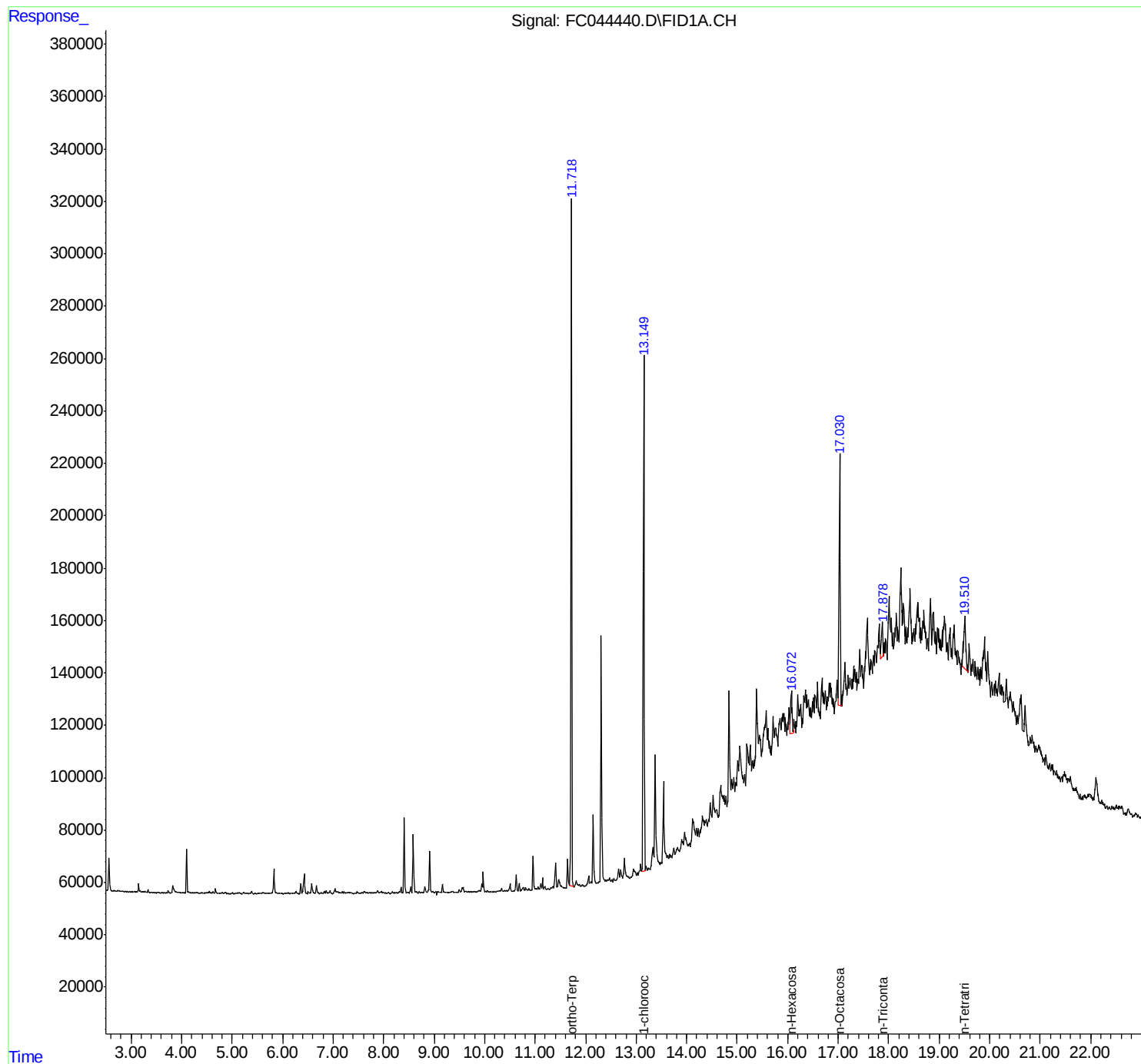
(m)=manual int.

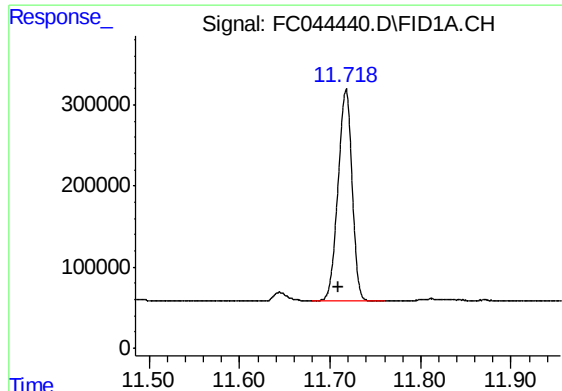
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
Data File : FC044440.D
Signal(s) : FID1A.CH
Acq On : 09 Nov 2019 6:01
Operator : DD\AJ
Sample : K5723-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
9-B

Integration File: autoint1.e
Quant Time: Nov 11 00:22:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 2019
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

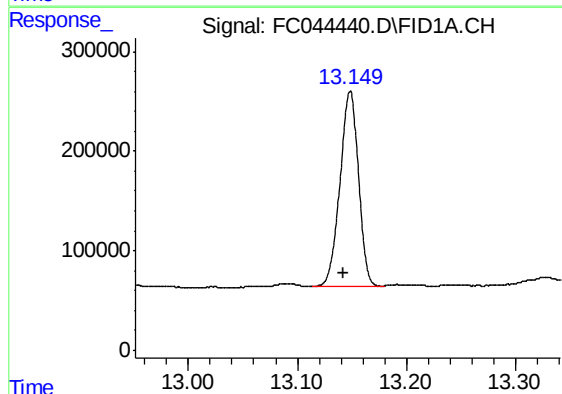




#9 ortho-Terphenyl (SURR)

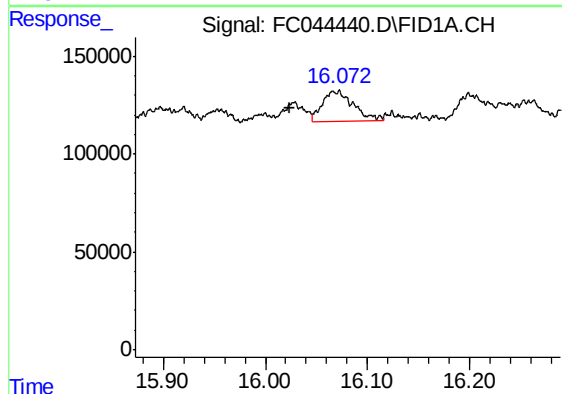
R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 2805381
Conc: 19.25 ug/ml

Instrument :
FID_C
ClientSampleId :
9-B



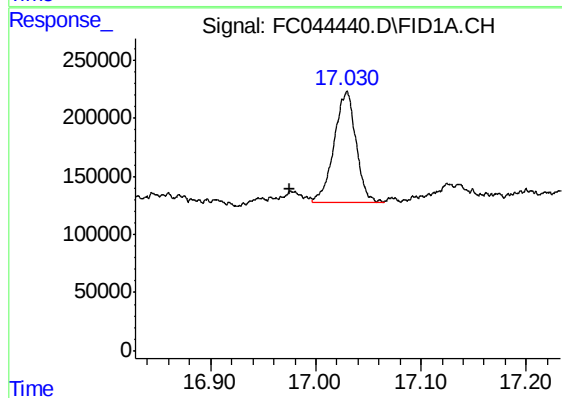
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min
Delta R.T.: 0.006 min
Response: 2309938
Conc: 20.66 ug/ml



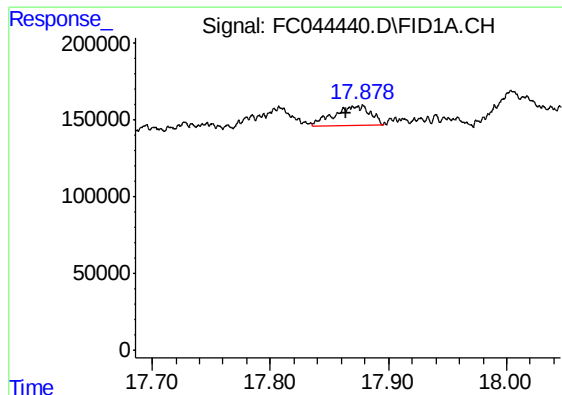
#15 n-Hexacosane (C26)

R.T.: 16.072 min
Delta R.T.: 0.049 min
Response: 325886
Conc: 2.95 ug/ml



#16 n-Octacosane (C28)

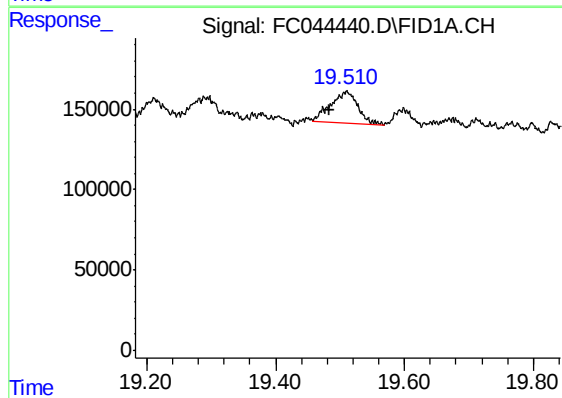
R.T.: 17.030 min
Delta R.T.: 0.055 min
Response: 1376385
Conc: 12.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.878 min
Delta R.T.: 0.014 min
Response: 270230
Conc: 2.55 ug/ml

Instrument :
FID_C
ClientSampleId :
9-B



#19 n-Tetratriacontane (C34)

R.T.: 19.510 min
Delta R.T.: 0.027 min
Response: 564089
Conc: 6.02 ug/ml