

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044431.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 00:37
 Operator : DD\AJ
 Sample : K5746-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-1A-0.5-1.0

Integration File: autoint1.e
 Quant Time: Nov 09 02:14:44 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)	11.720	4958094	34.015 ug/ml
Spiked Amount 50.000		Recovery =	68.03%
12) S 1-chlorooctadecane (S...	13.150	4172531	37.317 ug/ml
Spiked Amount 50.000		Recovery =	74.63%
Target Compounds			
15) T n-Hexacosane (C26)	16.024	173091	1.564 ug/ml
16) T n-Octacosane (C28)	16.975	242091	2.235 ug/ml
17) T n-Tricontane (C30)	17.864	250461	2.367 ug/ml
18) T n-Dotriacontane (C32)	18.695	262603	2.607 ug/ml

(f)=RT Delta > 1/2 Window

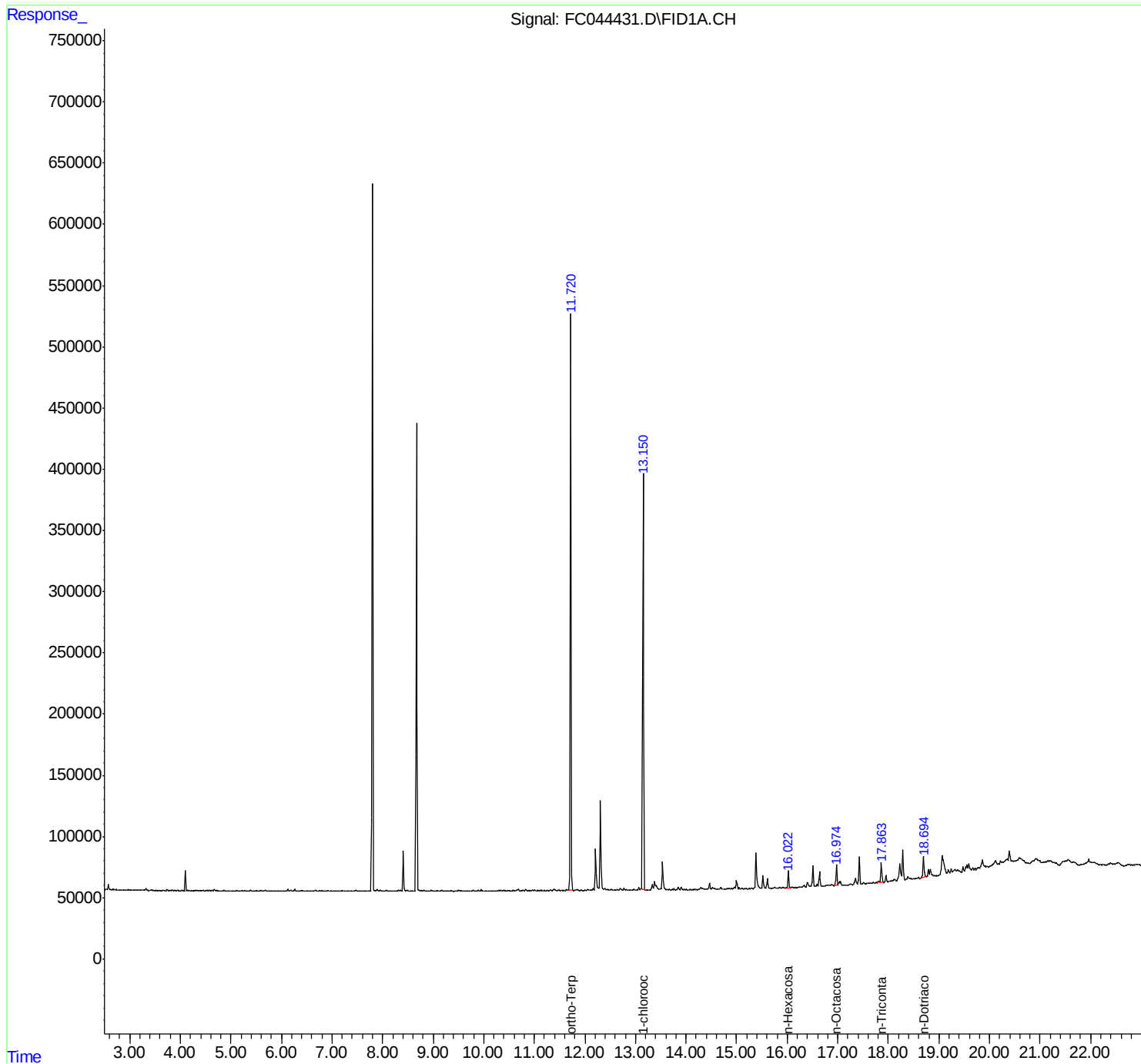
(m)=manual int.

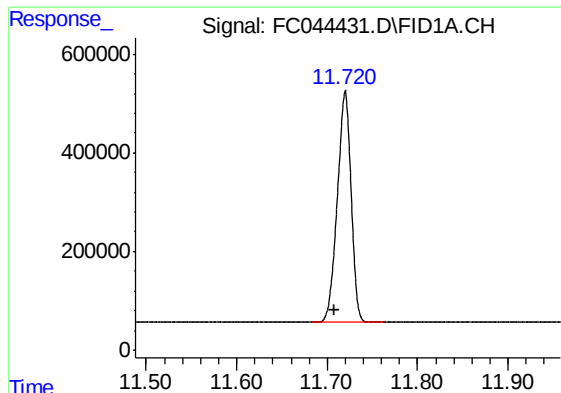
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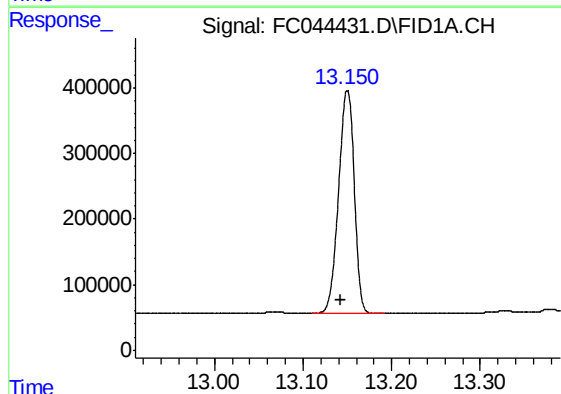




#9 ortho-Terphenyl (SURR)

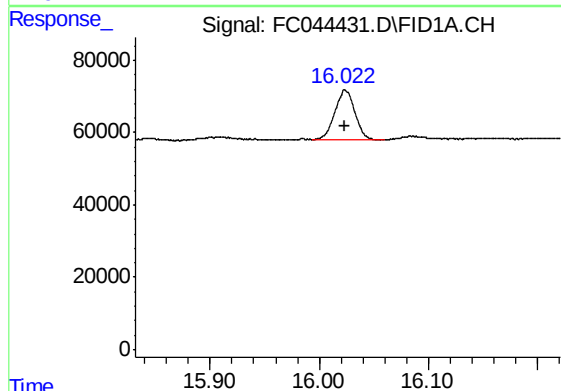
R.T.: 11.720 min
Delta R.T.: 0.011 min
Response: 4958094
Conc: 34.02 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-1A-0.5-1.0



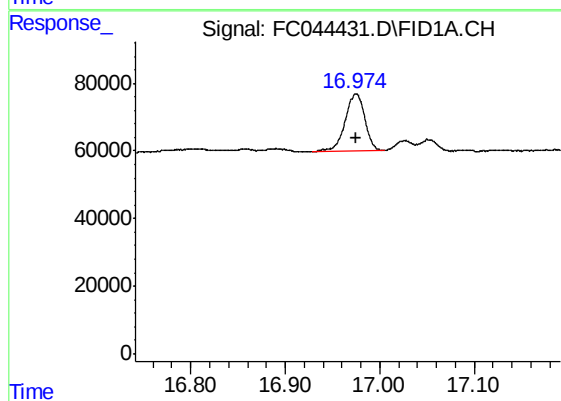
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: 0.008 min
Response: 4172531
Conc: 37.32 ug/ml



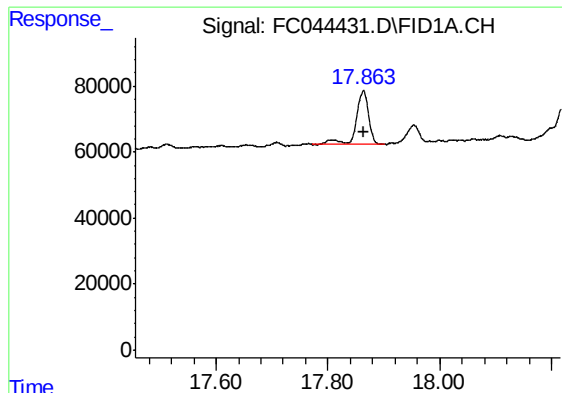
#15 n-Hexacosane (C26)

R.T.: 16.024 min
Delta R.T.: 0.000 min
Response: 173091
Conc: 1.56 ug/ml



#16 n-Octacosane (C28)

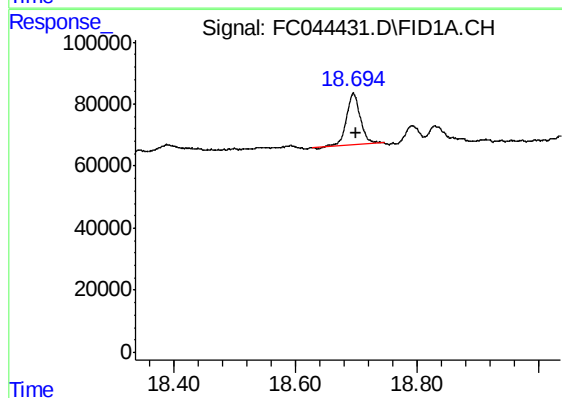
R.T.: 16.975 min
Delta R.T.: 0.000 min
Response: 242091
Conc: 2.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: 0.000 min
Response: 250461
Conc: 2.37 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-1A-0.5-1.0



#18 n-Dotriacontane (C32)

R.T.: 18.695 min
Delta R.T.: -0.004 min
Response: 262603
Conc: 2.61 ug/ml