

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046900.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2020 4:15
 Operator : DD\AJ
 Sample : L2255-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:34:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.759	4760135	43.545 ug/ml
Spiked Amount 50.000		Recovery =	87.09%
12) S 1-chlorooctadecane (S...	13.173	2997299	34.780 ug/ml
Spiked Amount 50.000		Recovery =	69.56%
Target Compounds			
14) T n-Tetracosane (C24)	15.011	95884	0.929 ug/ml
15) T n-Hexacosane (C26)	16.031	329935	3.216 ug/ml
16) T n-Octacosane (C28)	16.977	1210824	11.897 ug/ml
17) T n-Tricontane (C30)	17.860	1357638	13.857 ug/ml
18) T n-Dotriacontane (C32)	18.688	732184	8.733 ug/ml

(f)=RT Delta > 1/2 Window

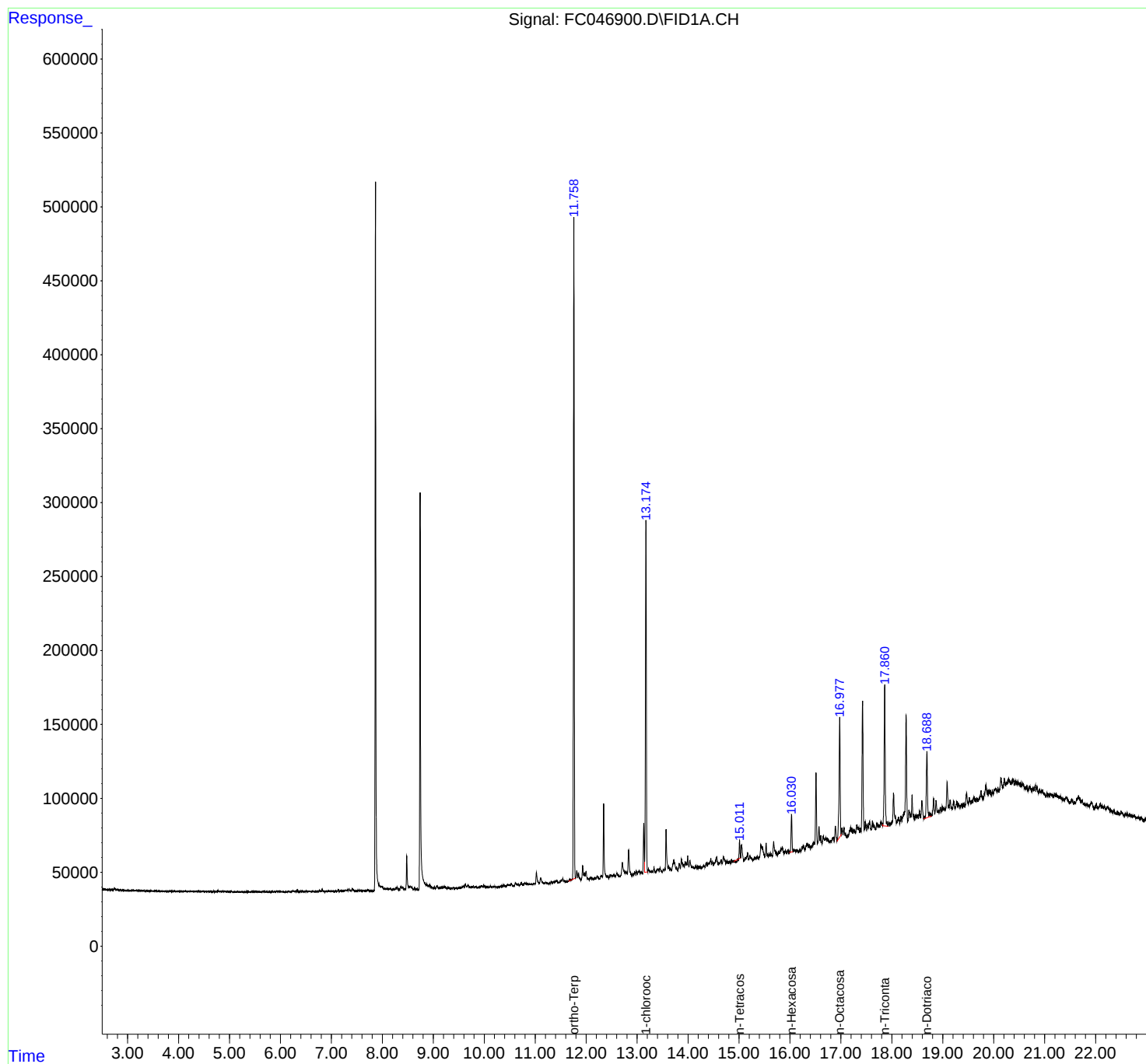
(m)=manual int.

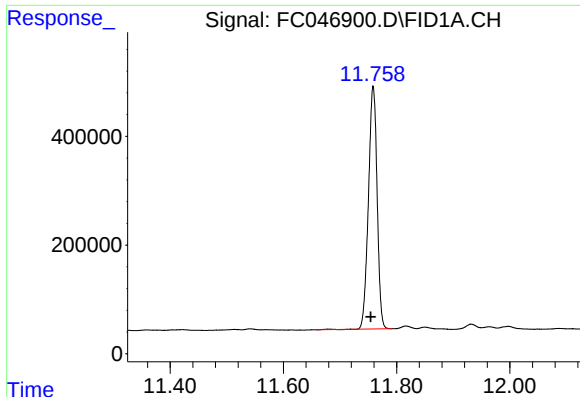
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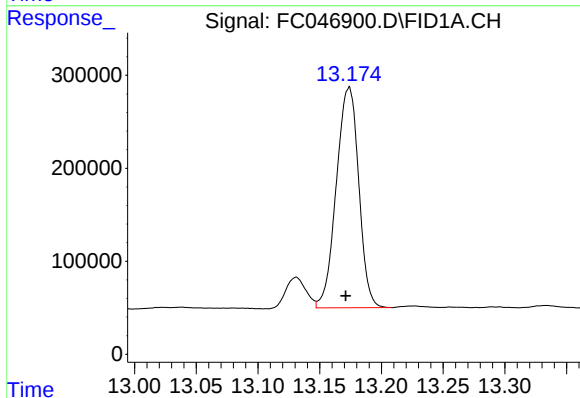




#9 ortho-Terphenyl (SURR)

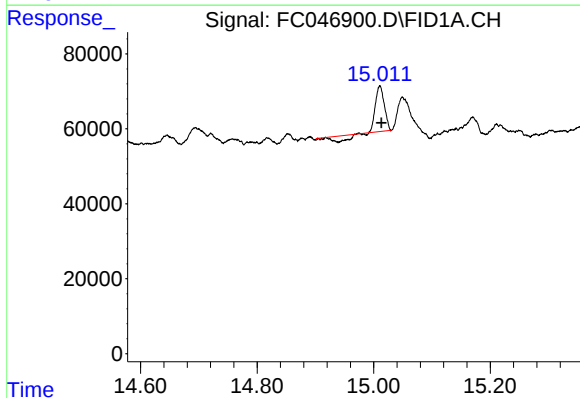
R.T.: 11.759 min
Delta R.T.: 0.004 min
Response: 4760135
Conc: 43.55 ug/ml

Instrument :
FID_C
ClientSampleId :



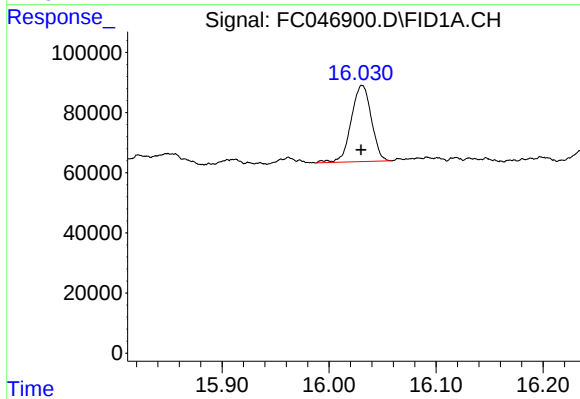
#12 1-chlorooctadecane (SURR)

R.T.: 13.173 min
Delta R.T.: 0.002 min
Response: 2997299
Conc: 34.78 ug/ml



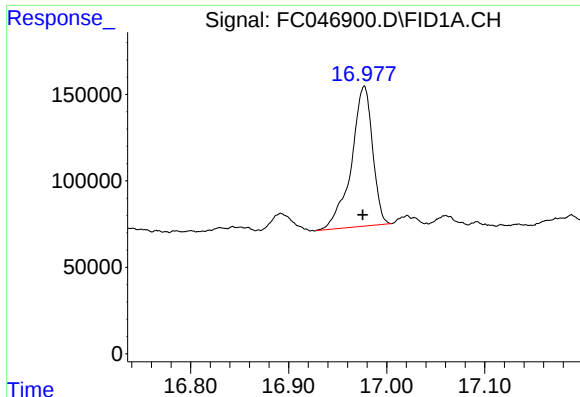
#14 n-Tetracosane (C24)

R.T.: 15.011 min
Delta R.T.: -0.003 min
Response: 95884
Conc: 0.93 ug/ml



#15 n-Hexacosane (C26)

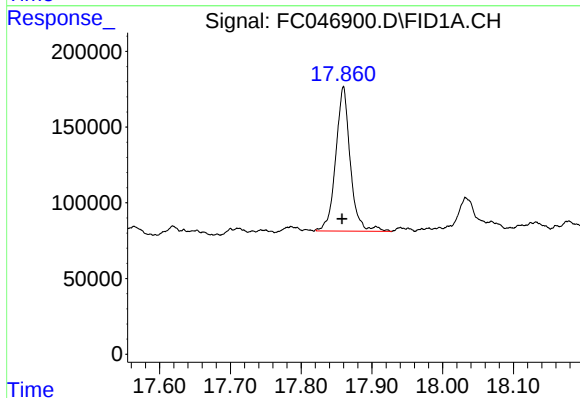
R.T.: 16.031 min
Delta R.T.: 0.000 min
Response: 329935
Conc: 3.22 ug/ml



#16 n-Octacosane (C28)

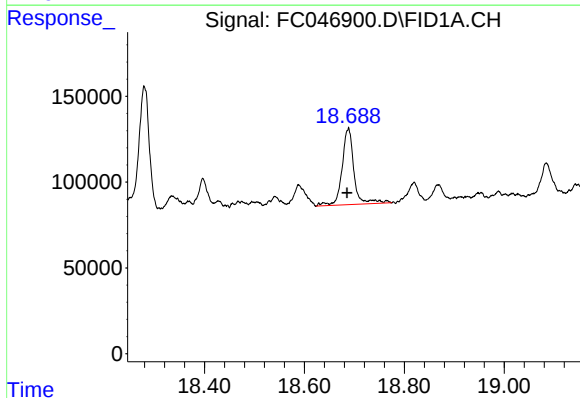
R.T.: 16.977 min
Delta R.T.: 0.001 min
Response: 1210824
Conc: 11.90 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.860 min
Delta R.T.: 0.002 min
Response: 1357638
Conc: 13.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.688 min
Delta R.T.: 0.002 min
Response: 732184
Conc: 8.73 ug/ml