

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
 Data File : FC046957.D
 Signal(s) : FID1A.CH
 Acq On : 21 Apr 2020 2:08
 Operator : DD\AJ
 Sample : L2648-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 4

Integration File: autoint1.e
 Quant Time: Apr 21 07:36:23 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)	11.756	2525249	23.101 ug/ml
Spiked Amount 50.000		Recovery =	46.20%
12) S 1-chlorooctadecane (S...	13.171	1838414	21.333 ug/ml
Spiked Amount 50.000		Recovery =	42.67%
Target Compounds			
15) T n-Hexacosane (C26)	16.029	227850	2.221 ug/ml
16) T n-Octacosane (C28)	16.974	610114	5.995 ug/ml
17) T n-Tricontane (C30)	17.858	696460	7.109 ug/ml
18) T n-Dotriacontane (C32)	18.686	335716	4.004 ug/ml

(f)=RT Delta > 1/2 Window

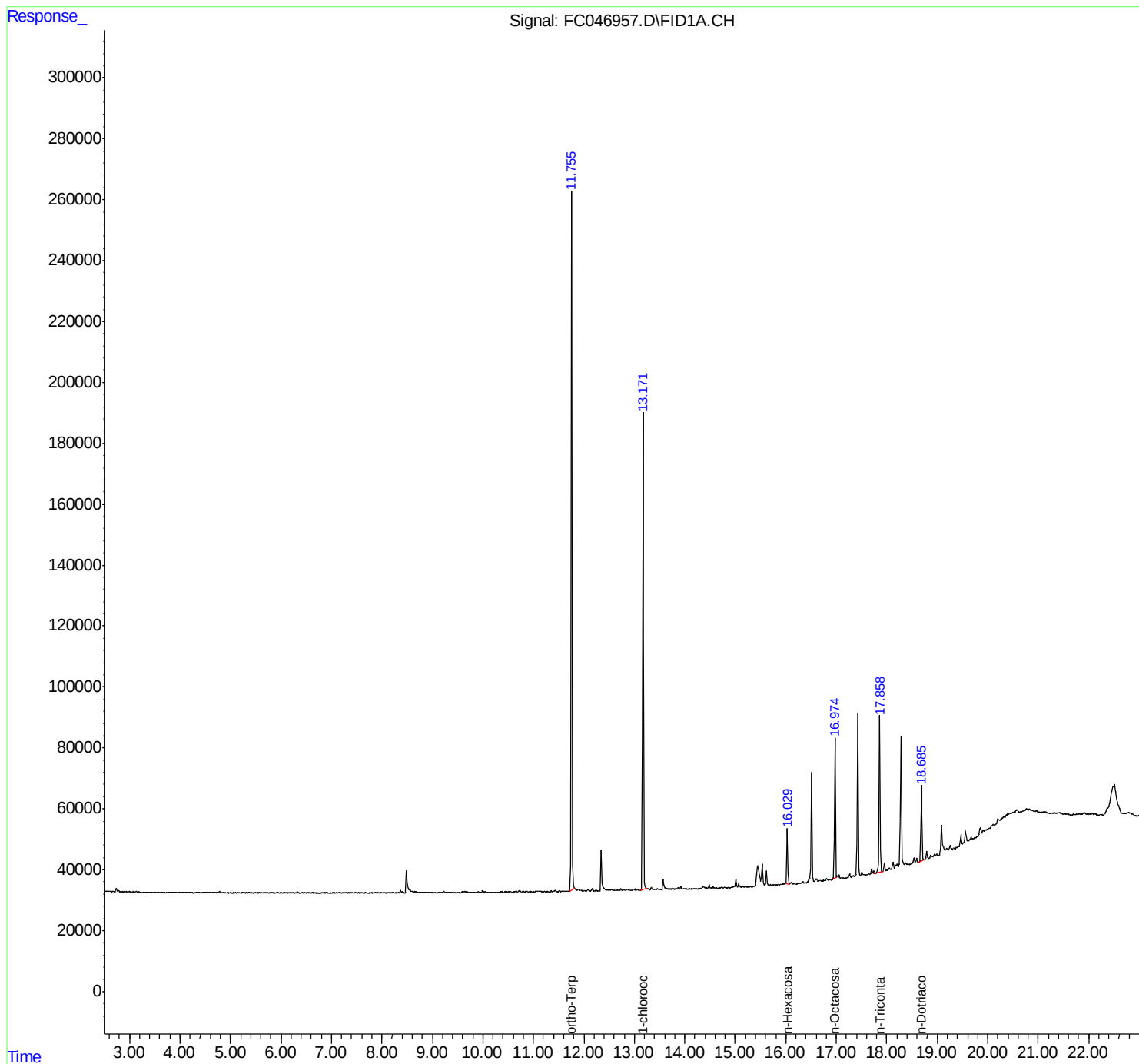
(m)=manual int.

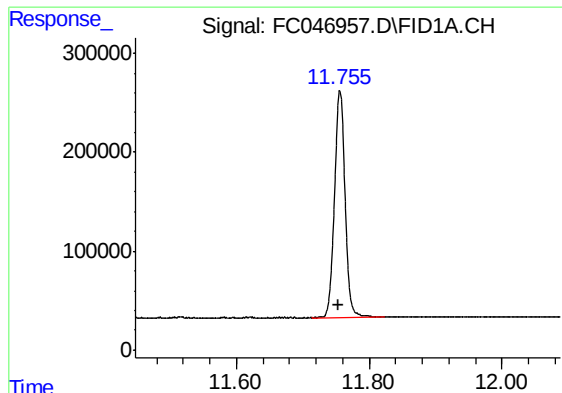
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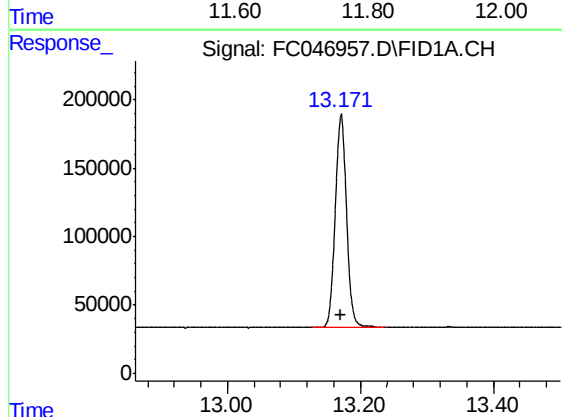




#9 ortho-Terphenyl (SURR)

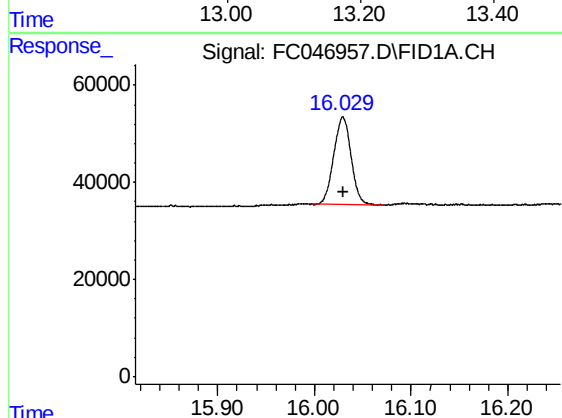
R.T.: 11.756 min
Delta R.T.: 0.002 min
Response: 2525249
Conc: 23.10 ug/ml

Instrument :
FID_C
ClientSampleId :
4



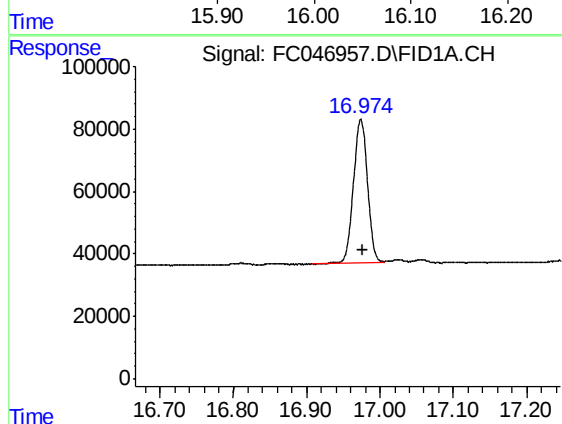
#12 1-chlorooctadecane (SURR)

R.T.: 13.171 min
Delta R.T.: 0.000 min
Response: 1838414
Conc: 21.33 ug/ml



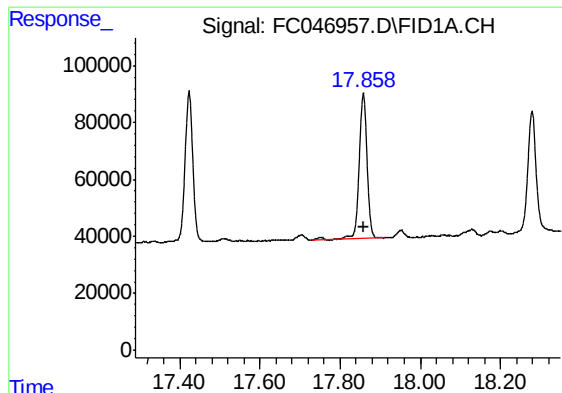
#15 n-Hexacosane (C26)

R.T.: 16.029 min
Delta R.T.: 0.000 min
Response: 227850
Conc: 2.22 ug/ml



#16 n-Octacosane (C28)

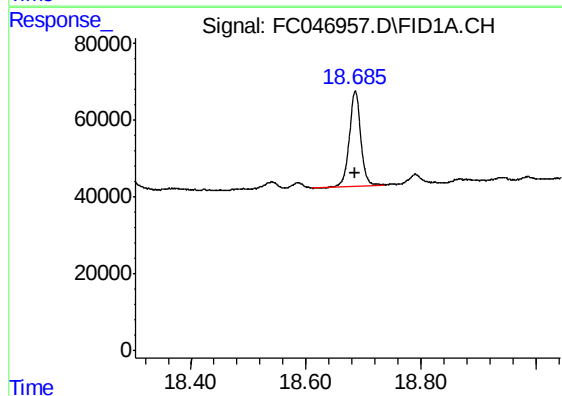
R.T.: 16.974 min
Delta R.T.: -0.002 min
Response: 610114
Conc: 5.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.858 min
Delta R.T.: 0.000 min
Response: 696460
Conc: 7.11 ug/ml

Instrument :
FID_C
ClientSampleId :
4



#18 n-Dotriacontane (C32)

R.T.: 18.686 min
Delta R.T.: 0.000 min
Response: 335716
Conc: 4.00 ug/ml