

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
 Data File : FC046939.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2020 15:07
 Operator : DD\AJ
 Sample : L2255-02DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-27-26-8.0-8.5DL

Integration File: autoint1.e
 Quant Time: Apr 21 00:58:46 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)	11.758	2531275	23.156 ug/ml
Spiked Amount 50.000		Recovery =	46.31%
12) S 1-chlorooctadecane (S...	13.173	1621413	18.815 ug/ml
Spiked Amount 50.000		Recovery =	37.63%
Target Compounds			
15) T n-Hexacosane (C26)	16.031	202693	1.976 ug/ml
16) T n-Octacosane (C28)	16.976	645097	6.338 ug/ml
17) T n-Tricontane (C30)	17.861	829537	8.467 ug/ml
18) T n-Dotriacontane (C32)	18.690	447344	5.336 ug/ml

(f)=RT Delta > 1/2 Window

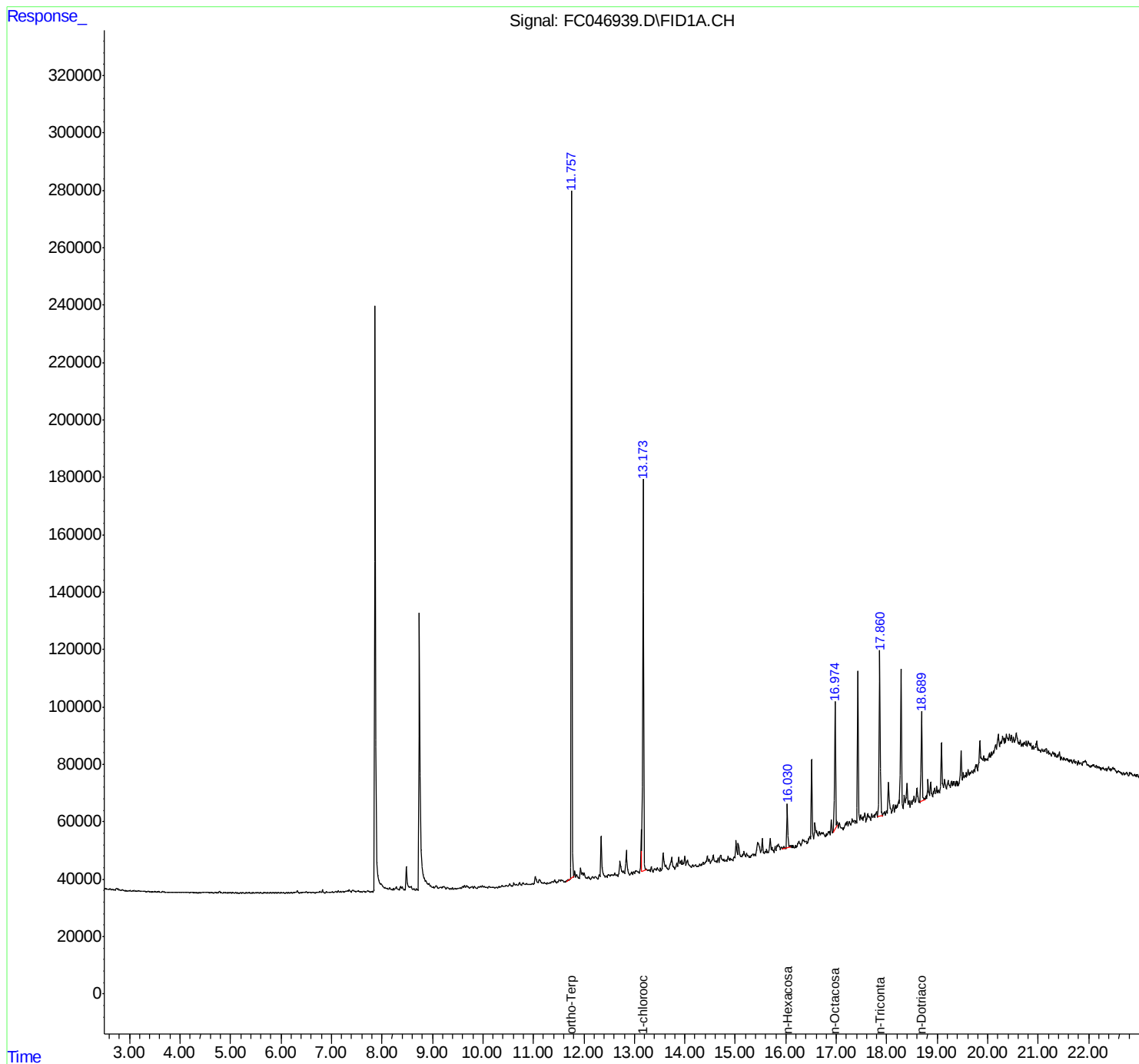
(m)=manual int.

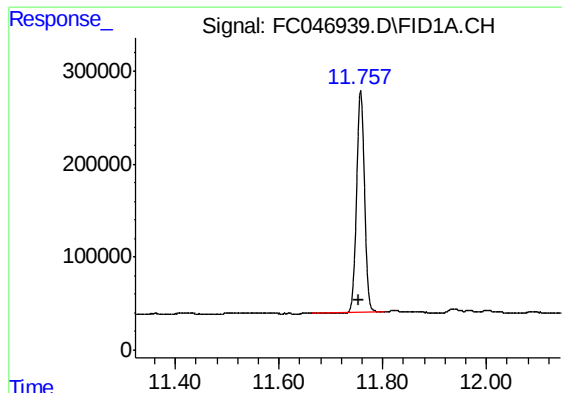
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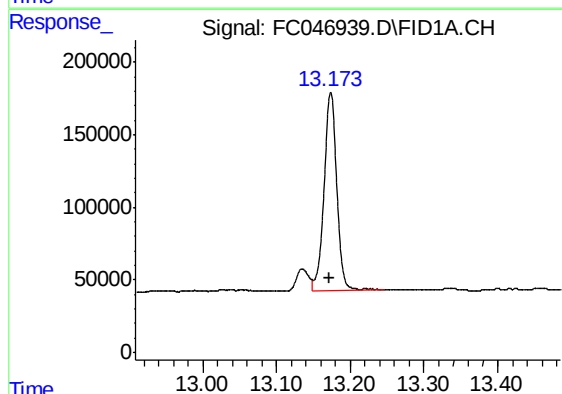




#9 ortho-Terphenyl (SURR)

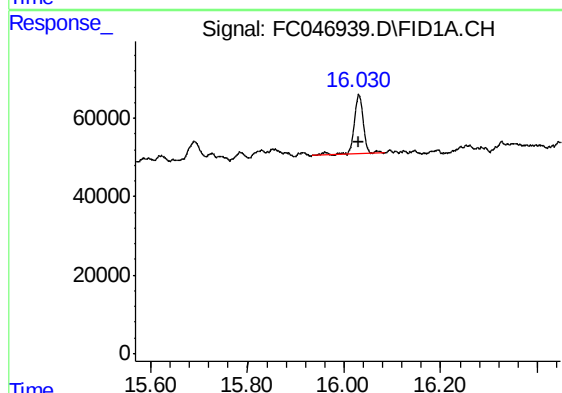
R.T.: 11.758 min
Delta R.T.: 0.003 min
Response: 2531275
Conc: 23.16 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-27-26-8.0-8.5DL



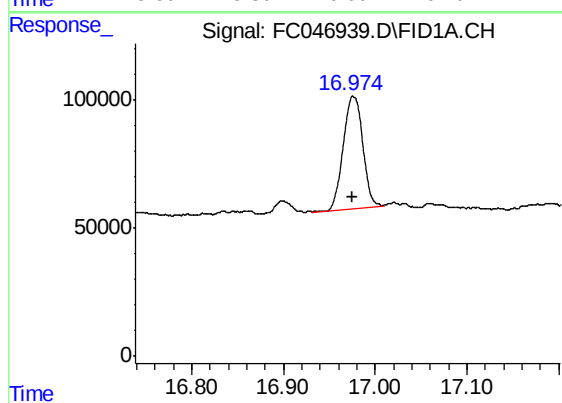
#12 1-chlorooctadecane (SURR)

R.T.: 13.173 min
Delta R.T.: 0.002 min
Response: 1621413
Conc: 18.81 ug/ml



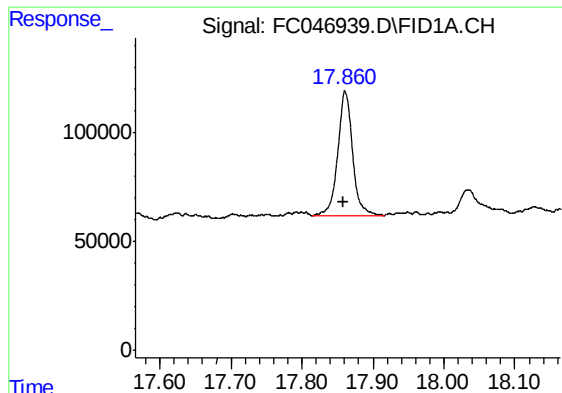
#15 n-Hexacosane (C26)

R.T.: 16.031 min
Delta R.T.: 0.000 min
Response: 202693
Conc: 1.98 ug/ml



#16 n-Octacosane (C28)

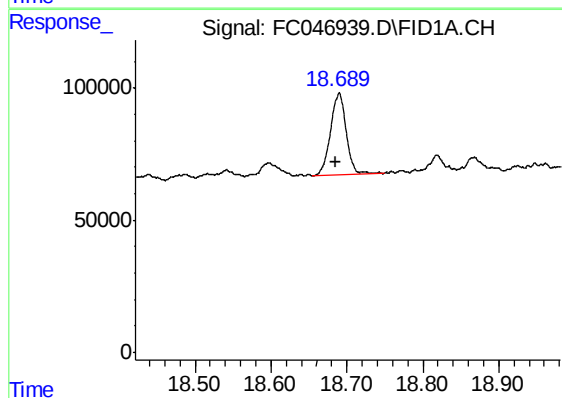
R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 645097
Conc: 6.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.861 min
Delta R.T.: 0.003 min
Response: 829537
Conc: 8.47 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-27-26-8.0-8.5DL



#18 n-Dotriacontane (C32)

R.T.: 18.690 min
Delta R.T.: 0.004 min
Response: 447344
Conc: 5.34 ug/ml