

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032420AL\
 Data File : FC046475.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2020 15:39
 Operator : DD\AJ
 Sample : L2020-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 00:52:55 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)	11.760	7381073	67.837 ug/ml
Spiked Amount 50.000		Recovery =	135.67%
12) S 1-chlorooctadecane (S...	13.175	6053647	70.246 ug/ml
Spiked Amount 50.000		Recovery =	140.49%
Target Compounds			
15) T n-Hexacosane (C26)	16.030	555913	5.418 ug/ml
16) T n-Octacosane (C28)	16.976	1481872	14.560 ug/ml
17) T n-Tricontane (C30)	17.857	1630600	16.643 ug/ml
18) T n-Dotriacontane (C32)	18.684	768665	9.168 ug/ml

(f)=RT Delta > 1/2 Window

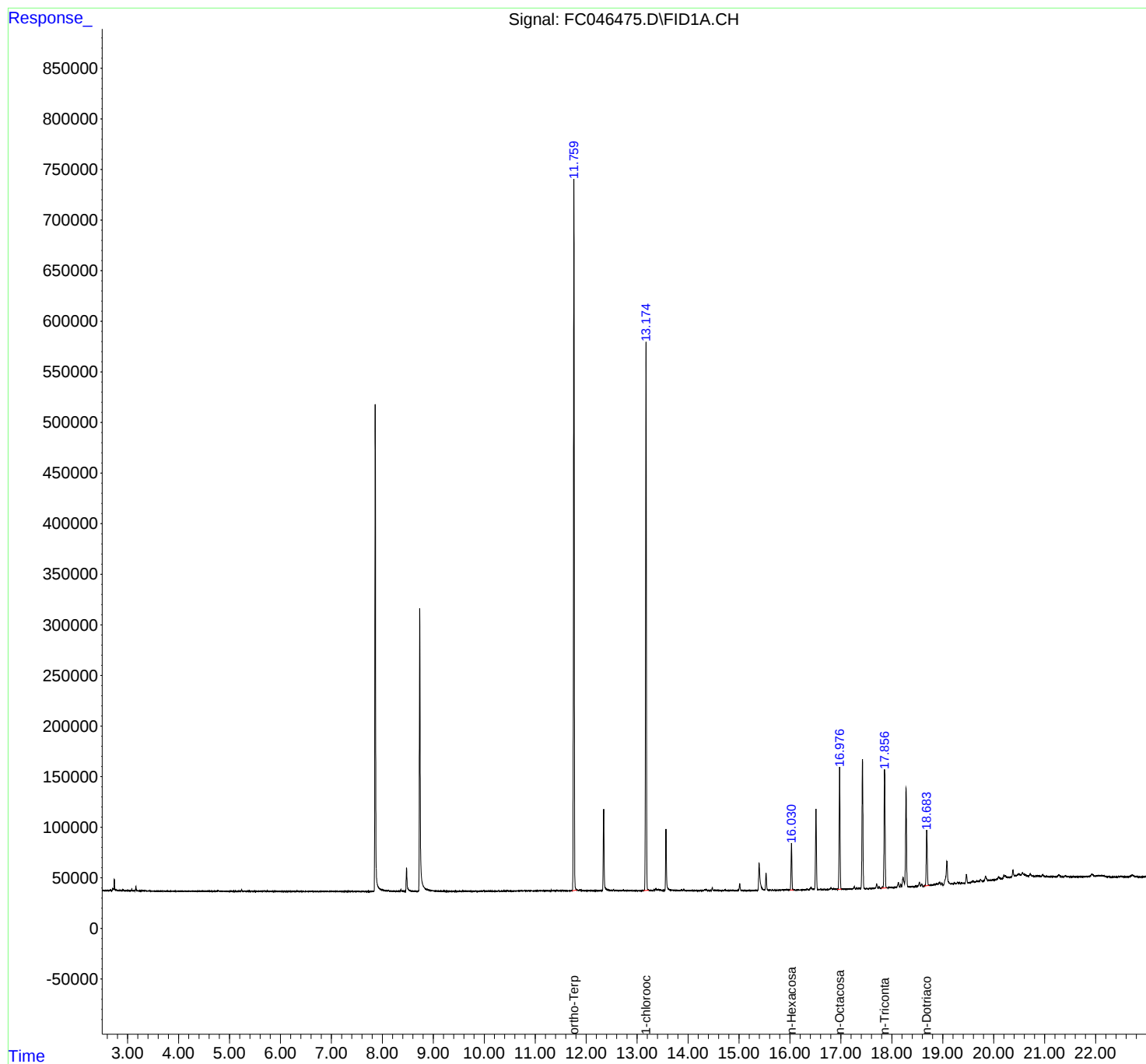
(m)=manual int.

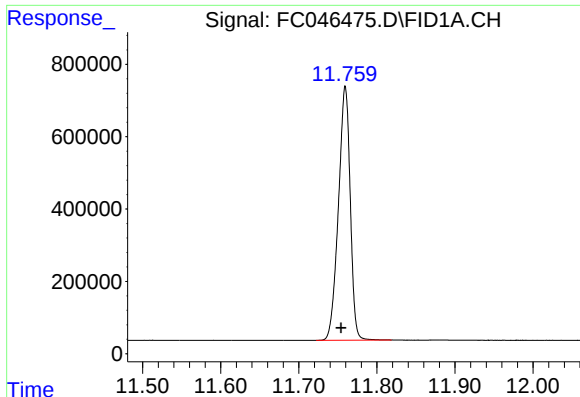
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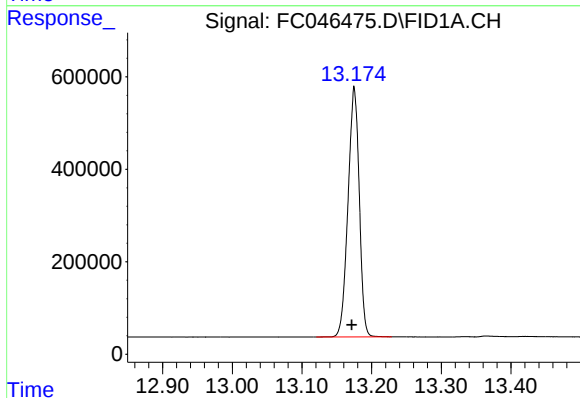




#9 ortho-Terphenyl (SURR)

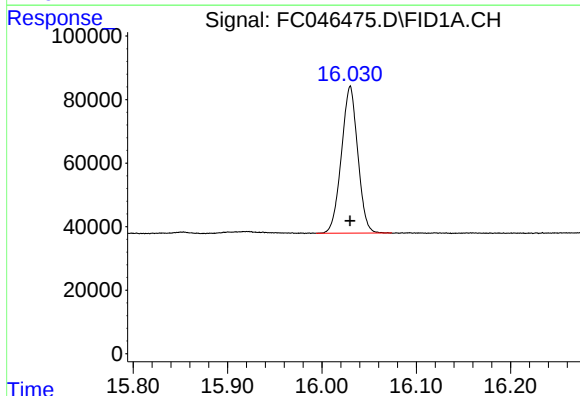
R.T.: 11.760 min
Delta R.T.: 0.005 min
Response: 7381073
Conc: 67.84 ug/ml

Instrument :
FID_C
ClientSampleId :



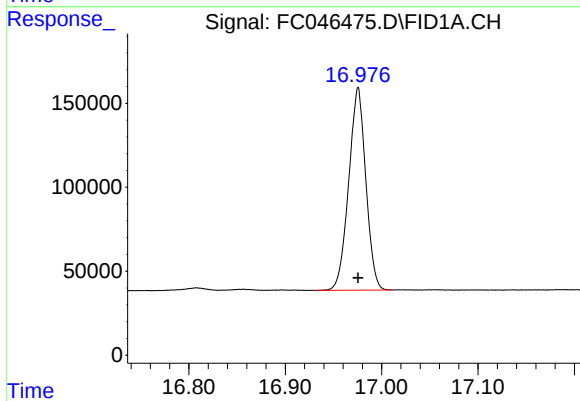
#12 1-chlorooctadecane (SURR)

R.T.: 13.175 min
Delta R.T.: 0.004 min
Response: 6053647
Conc: 70.25 ug/ml



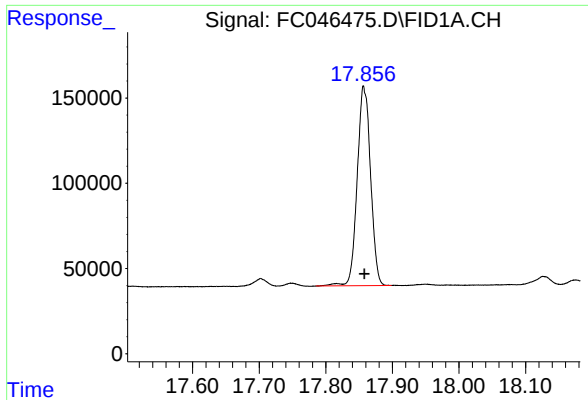
#15 n-Hexacosane (C26)

R.T.: 16.030 min
Delta R.T.: 0.000 min
Response: 555913
Conc: 5.42 ug/ml



#16 n-Octacosane (C28)

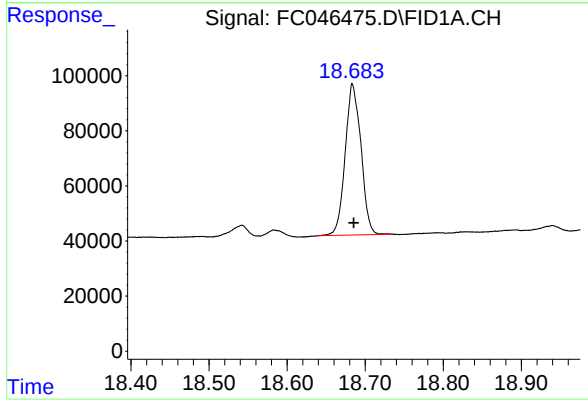
R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 1481872
Conc: 14.56 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.857 min
Delta R.T.: -0.001 min
Response: 1630600
Conc: 16.64 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.684 min
Delta R.T.: -0.001 min
Response: 768665
Conc: 9.17 ug/ml