

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032420AL\
 Data File : FC046479.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2020 18:06
 Operator : DD\AJ
 Sample : L2020-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 00:53:47 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	7502370	68.952 ug/ml
Spiked Amount 50.000		Recovery =	137.90%
12) S 1-chlorooctadecane (S...	13.176	6165948	71.549 ug/ml
Spiked Amount 50.000		Recovery =	143.10%
Target Compounds			
15) T n-Hexacosane (C26)	16.028	568542	5.541 ug/ml
16) T n-Octacosane (C28)	16.973	1511211	14.849 ug/ml
17) T n-Tricontane (C30)	17.859	1663516	16.979 ug/ml
18) T n-Dotriacontane (C32)	18.687	780800	9.313 ug/ml

(f)=RT Delta > 1/2 Window

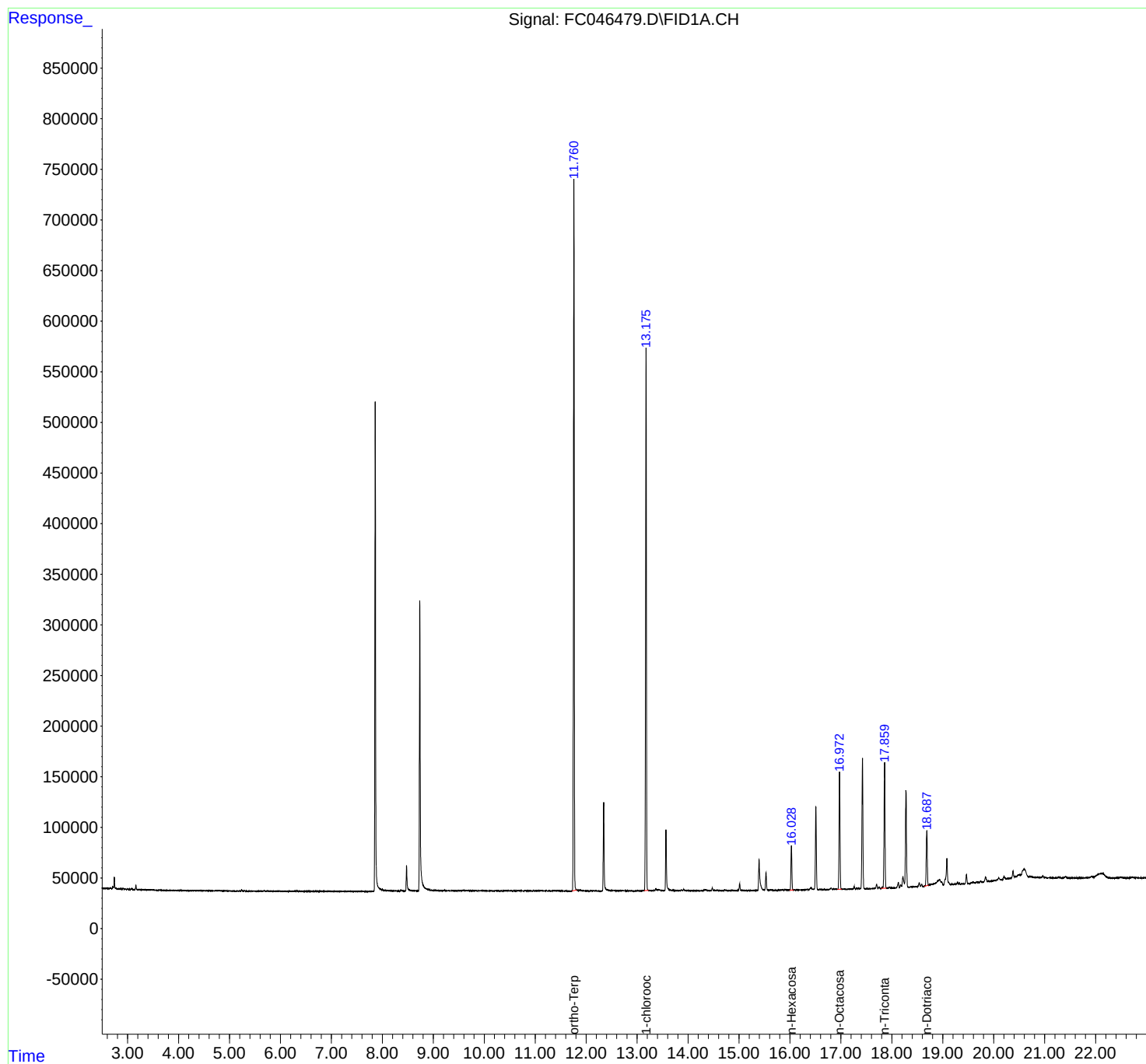
(m)=manual int.

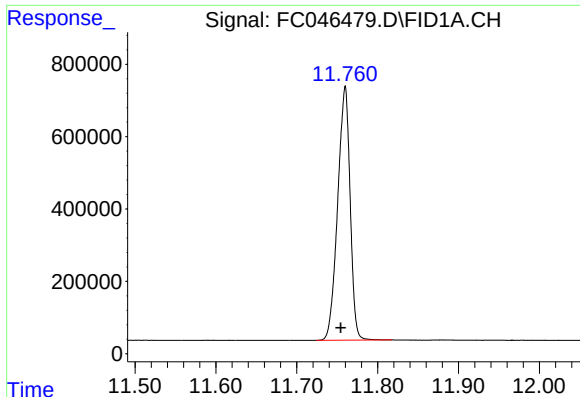
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032420AL\
Data File : FC046479.D
Signal(s) : FID1A.CH
Acq On : 24 Mar 2020 18:06
Operator : DD\AJ
Sample : L2020-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 25 00:53:47 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

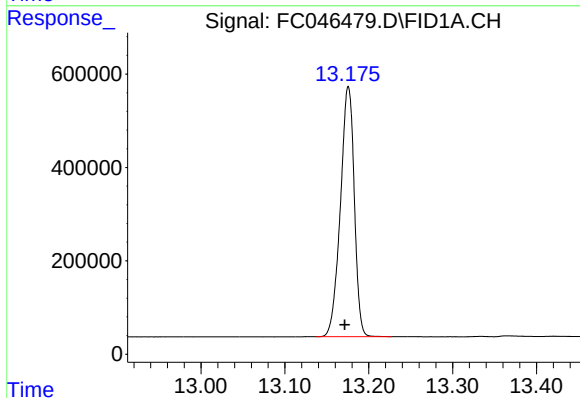




#9 ortho-Terphenyl (SURR)

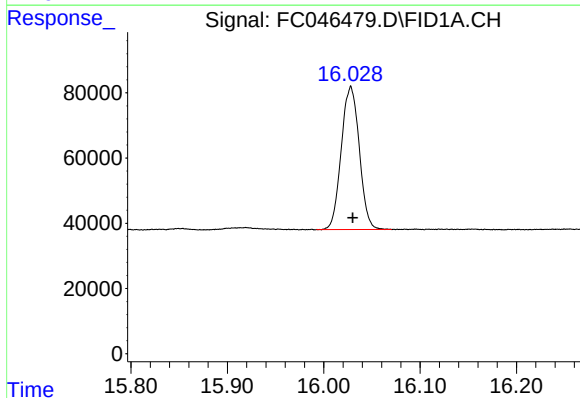
R.T.: 11.760 min
Delta R.T.: 0.006 min
Response: 7502370
Conc: 68.95 ug/ml

Instrument :
FID_C
ClientSampleId :



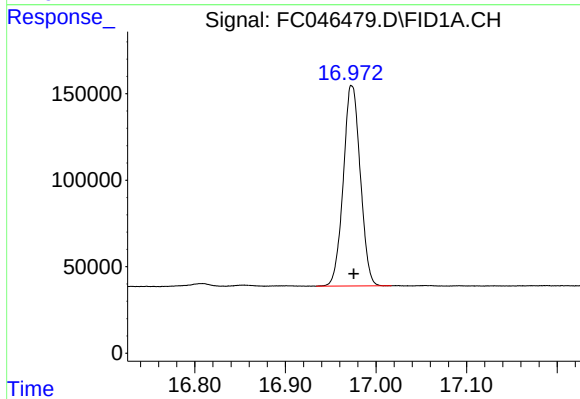
#12 1-chlorooctadecane (SURR)

R.T.: 13.176 min
Delta R.T.: 0.004 min
Response: 6165948
Conc: 71.55 ug/ml



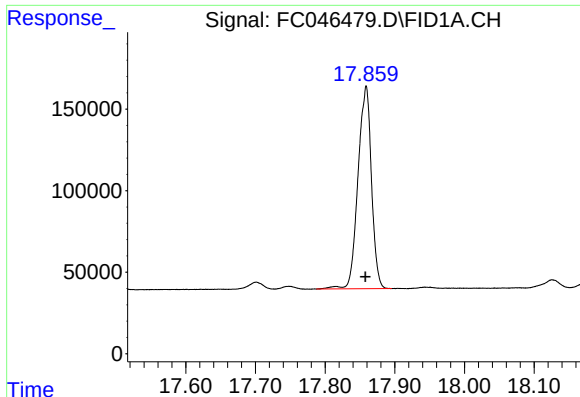
#15 n-Hexacosane (C26)

R.T.: 16.028 min
Delta R.T.: -0.002 min
Response: 568542
Conc: 5.54 ug/ml



#16 n-Octacosane (C28)

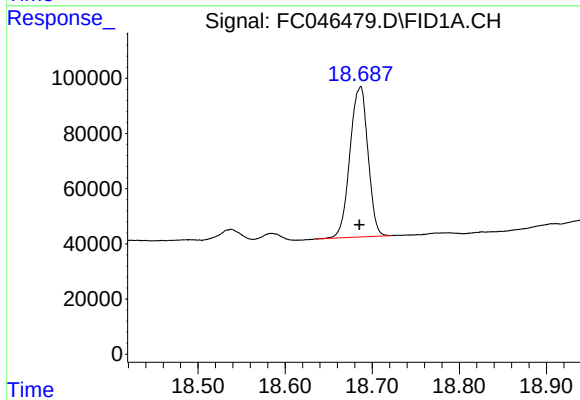
R.T.: 16.973 min
Delta R.T.: -0.002 min
Response: 1511211
Conc: 14.85 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.859 min
Delta R.T.: 0.000 min
Response: 1663516
Conc: 16.98 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.687 min
Delta R.T.: 0.001 min
Response: 780800
Conc: 9.31 ug/ml