

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046926.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2020 19:52
 Operator : DD\AJ
 Sample : L2323-09
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:36:34 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	4879461	44.637 ug/ml
Spiked Amount 50.000		Recovery =	89.27%
12) S 1-chlorooctadecane (S...	13.176	4909604	56.970 ug/ml
Spiked Amount 50.000		Recovery =	113.94%
Target Compounds			
15) T n-Hexacosane (C26)	16.031	241905	2.358 ug/ml
16) T n-Octacosane (C28)	16.979	774889	7.614 ug/ml
17) T n-Tricontane (C30)	17.862	636699	6.499 ug/ml
18) T n-Dotriacontane (C32)	18.687	399475	4.765 ug/ml

(f)=RT Delta > 1/2 Window

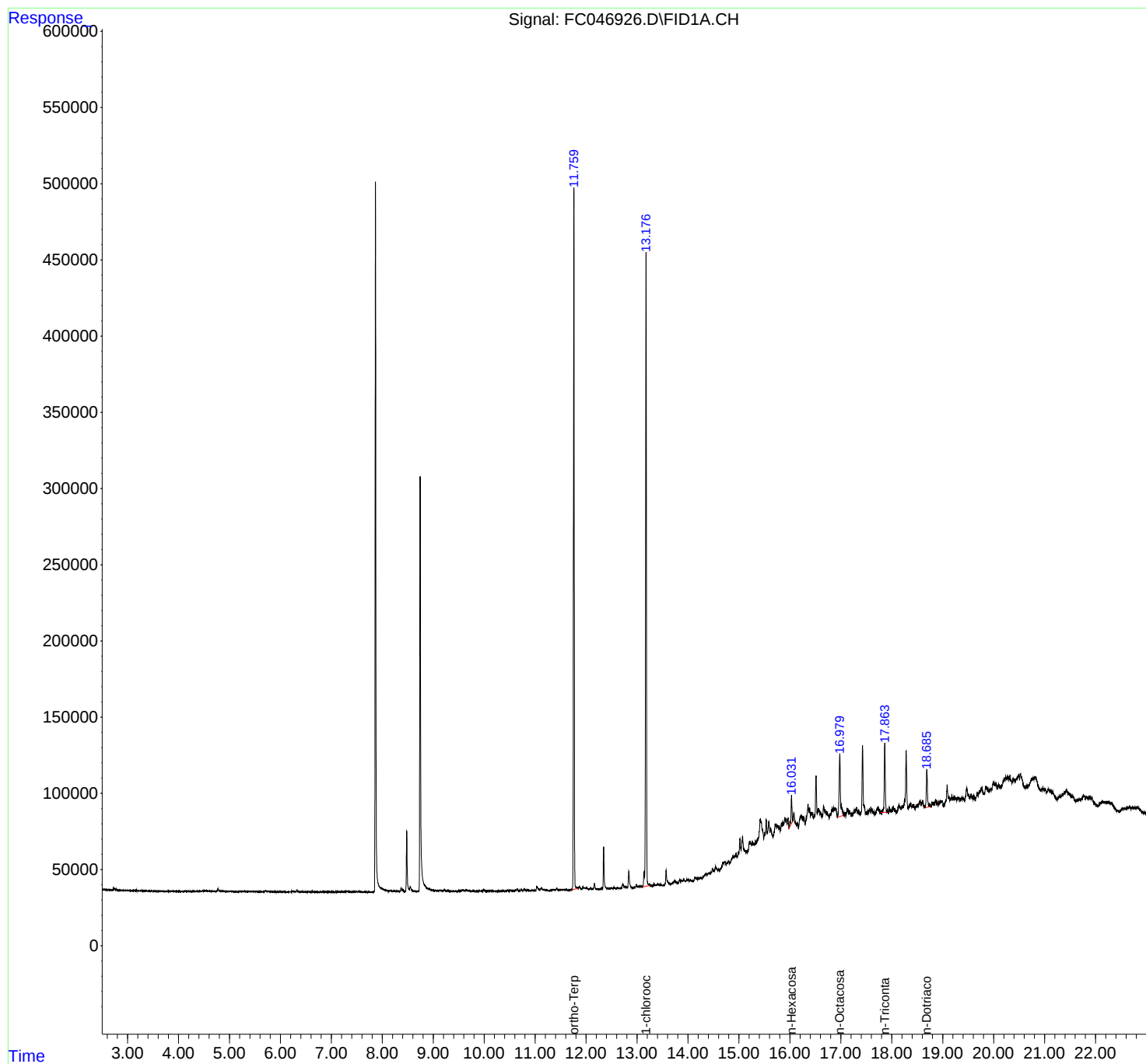
(m)=manual int.

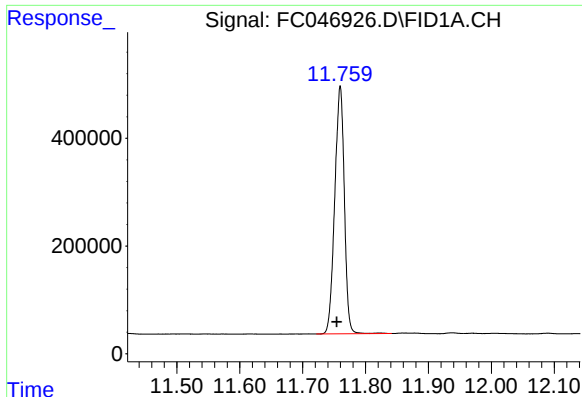
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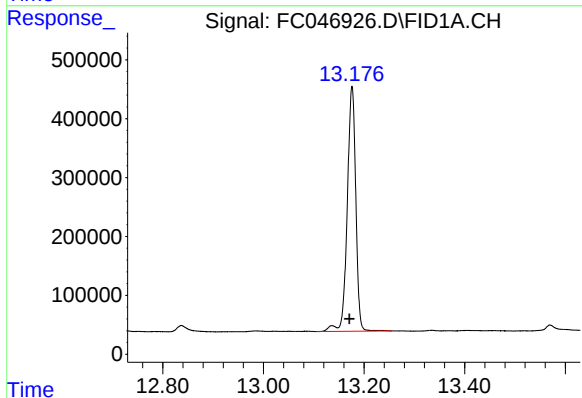




#9 ortho-Terphenyl (SURR)

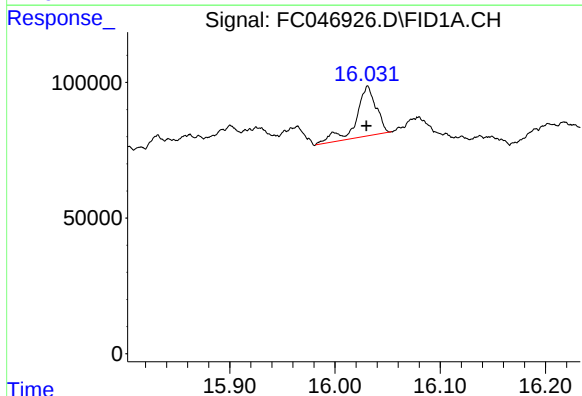
R.T.: 11.760 min
Delta R.T.: 0.005 min
Response: 4879461
Conc: 44.64 ug/ml

Instrument :
FID_C
ClientSampleId :



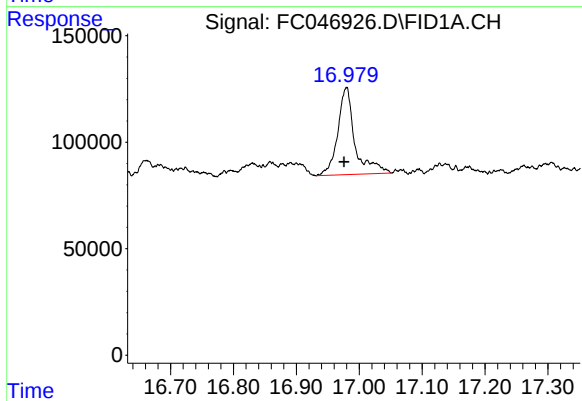
#12 1-chlorooctadecane (SURR)

R.T.: 13.176 min
Delta R.T.: 0.005 min
Response: 4909604
Conc: 56.97 ug/ml



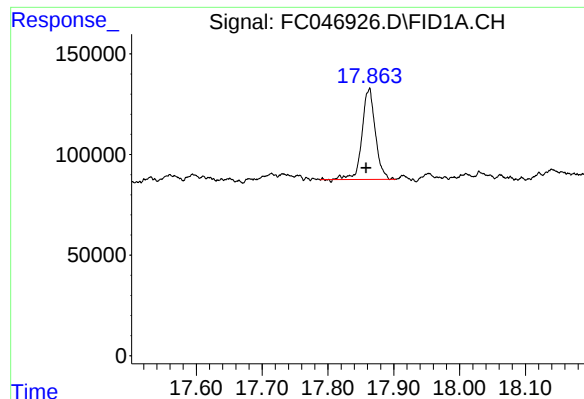
#15 n-Hexacosane (C26)

R.T.: 16.031 min
Delta R.T.: 0.001 min
Response: 241905
Conc: 2.36 ug/ml



#16 n-Octacosane (C28)

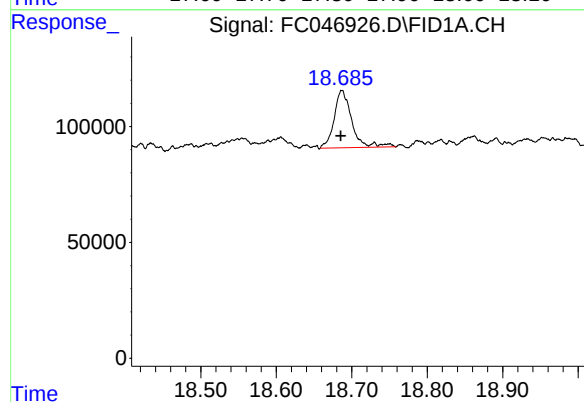
R.T.: 16.979 min
Delta R.T.: 0.004 min
Response: 774889
Conc: 7.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.862 min
Delta R.T.: 0.004 min
Response: 636699
Conc: 6.50 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.687 min
Delta R.T.: 0.002 min
Response: 399475
Conc: 4.76 ug/ml