

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120320AL\
 Data File : FC051135.D
 Signal(s) : FID1A.CH
 Acq On : 04 Dec 2020 16:00
 Operator : DD\AJ
 Sample : L4935-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OK-02-12220

Integration File: autoint1.e
 Quant Time: Dec 04 22:04:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.593	3424208	27.829 ug/ml
Spiked Amount 50.000		Recovery =	55.66%
12) S 1-chlorooctadecane (S...	13.027	3377619	34.624 ug/ml
Spiked Amount 50.000		Recovery =	69.25%
Target Compounds			
14) T n-Tetracosane (C24)	14.880	1370139	11.913 ug/ml
16) T n-Octacosane (C28)	16.886	484999	4.380 ug/ml
18) T n-Dotriacontane (C32)	18.564	583267	5.969 ug/ml

(f)=RT Delta > 1/2 Window

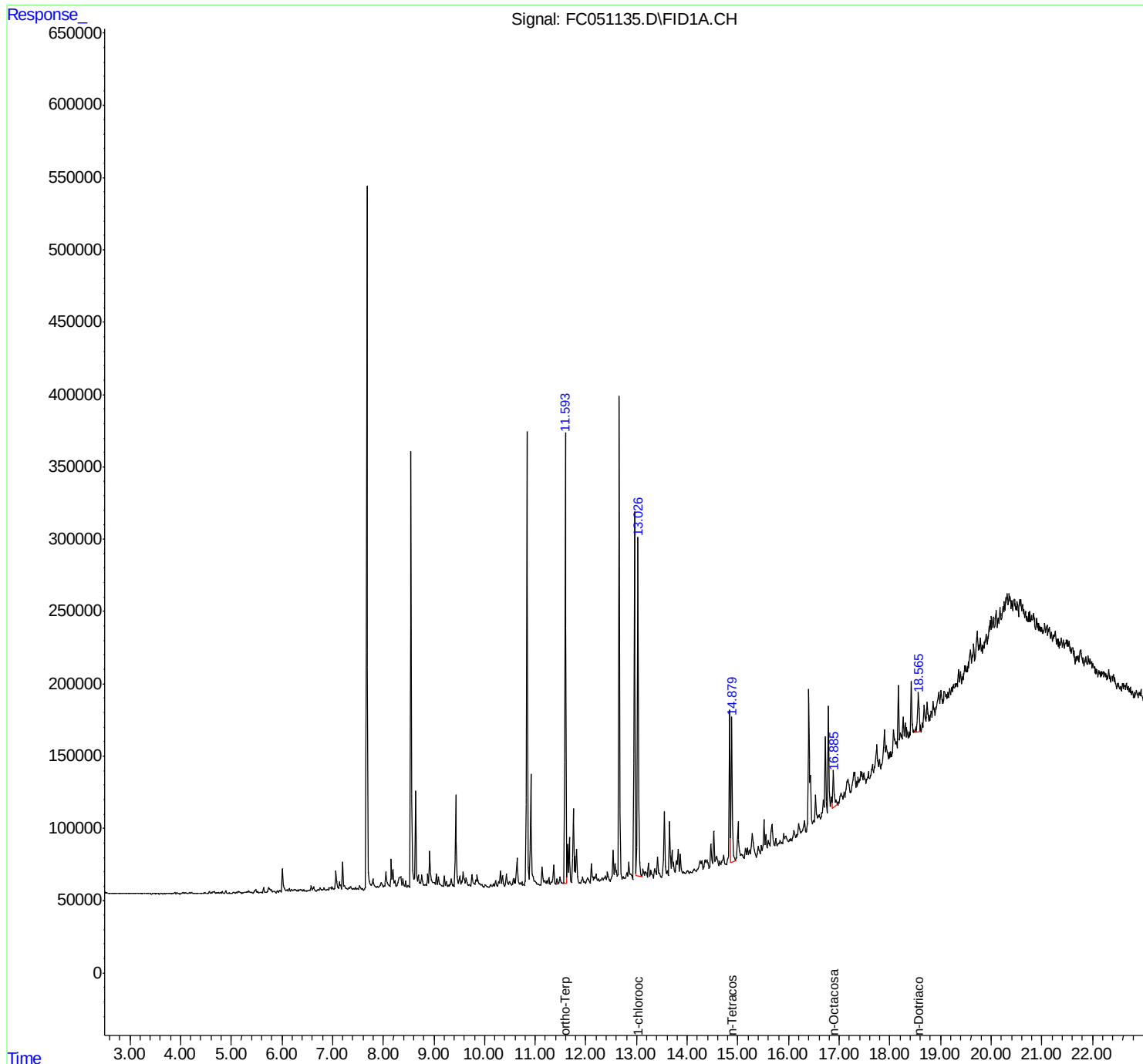
(m)=manual int.

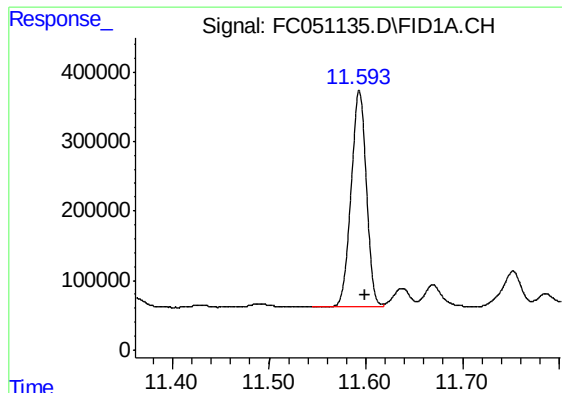
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

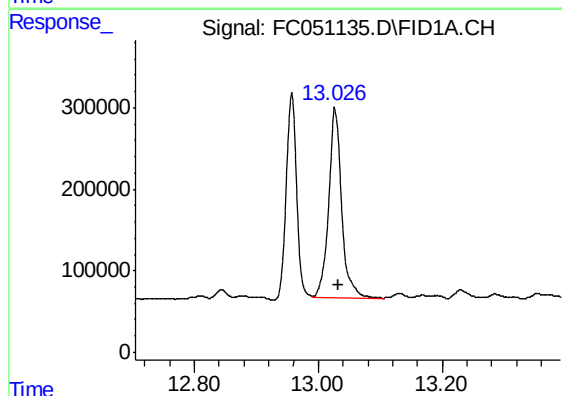




#9 ortho-Terphenyl (SURR)

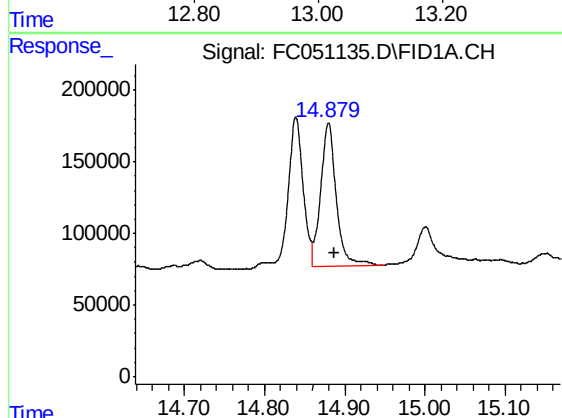
R.T.: 11.593 min
Delta R.T.: -0.006 min
Response: 3424208
Conc: 27.83 ug/ml

Instrument :
FID_C
ClientSampleId :
OK-02-12220



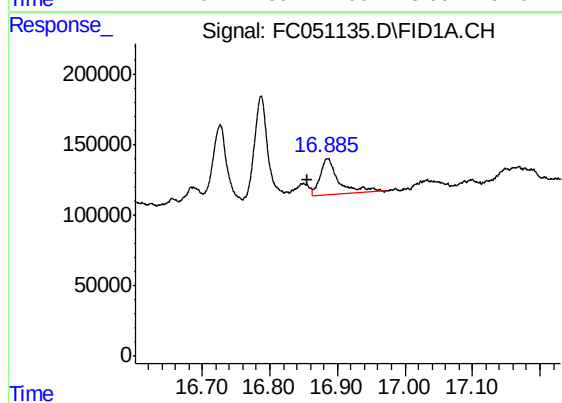
#12 1-chlorooctadecane (SURR)

R.T.: 13.027 min
Delta R.T.: -0.006 min
Response: 3377619
Conc: 34.62 ug/ml



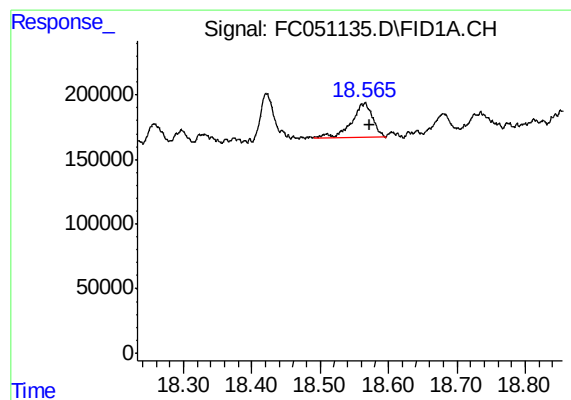
#14 n-Tetracosane (C24)

R.T.: 14.880 min
Delta R.T.: -0.008 min
Response: 1370139
Conc: 11.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.886 min
Delta R.T.: 0.030 min
Response: 484999
Conc: 4.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.564 min
Delta R.T.: -0.009 min
Response: 583267
Conc: 5.97 ug/ml

Instrument :
FID_C
ClientSampleId :
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