

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
 Data File : FC040203.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2019 21:13
 Operator : AJ\SJ
 Sample : K2153-28
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-2

Integration File: autoint1.e
 Quant Time: Mar 30 00:23:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.022	3018084	23.436 ug/ml
Spiked Amount 50.000		Recovery =	46.87%
12) S 1-chlorooctadecane (S...	12.451	2746818	27.807 ug/ml
Spiked Amount 50.000		Recovery =	55.61%
Target Compounds			
10) T n-Eicosane (C20)	11.954	448098	4.403 ug/ml
13) T n-Docosane (C22)	13.230	681466	6.779 ug/ml
14) T n-Tetracosane (C24)	14.286	2554098	25.653 ug/ml
16) T n-Octacosane (C28)	16.275	602207	6.139 ug/ml

(f)=RT Delta > 1/2 Window

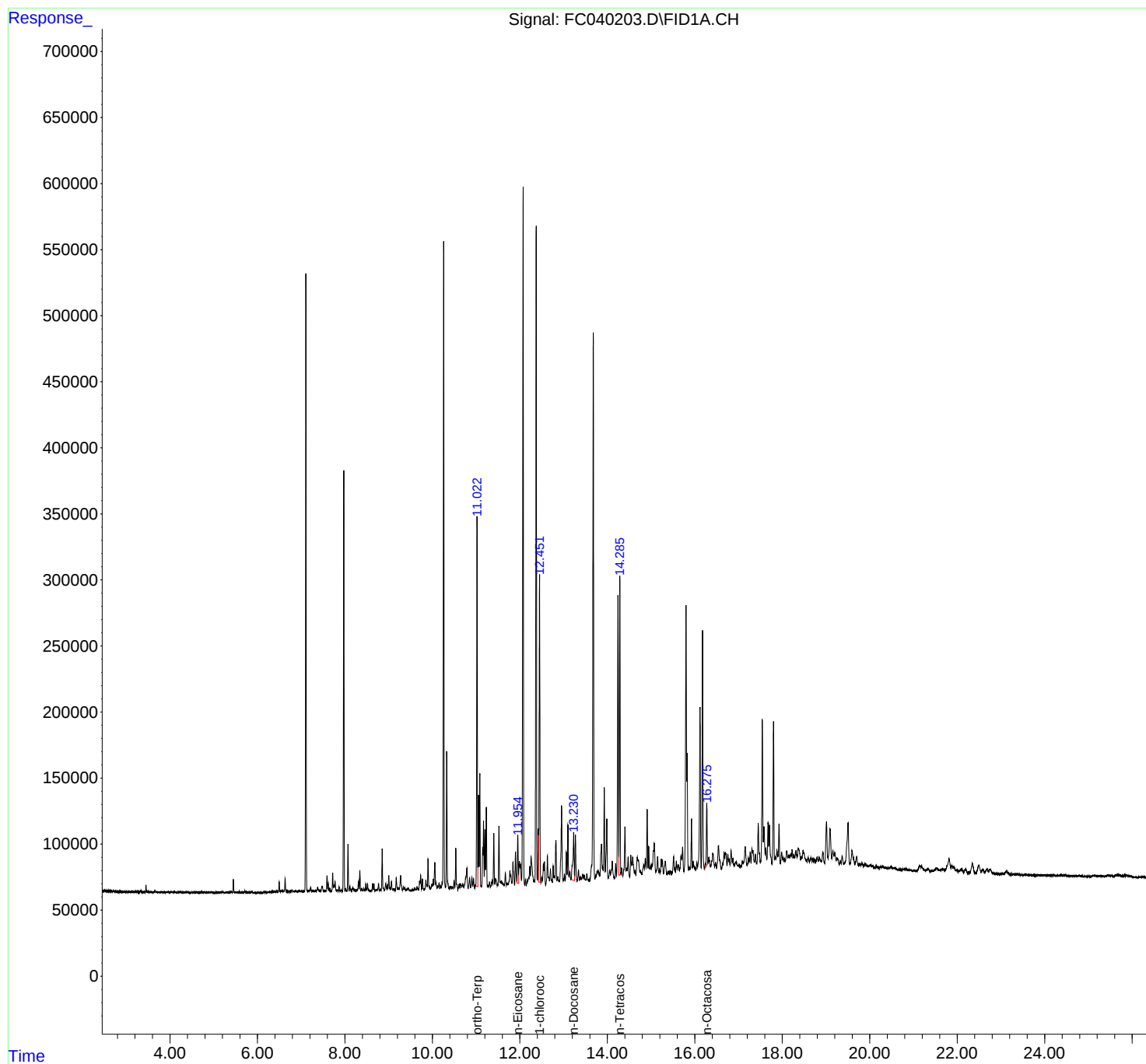
(m)=manual int.

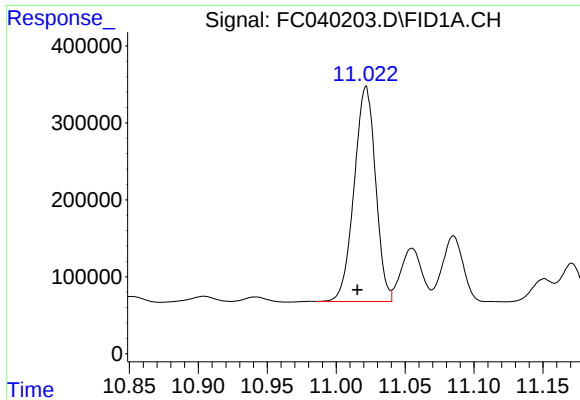
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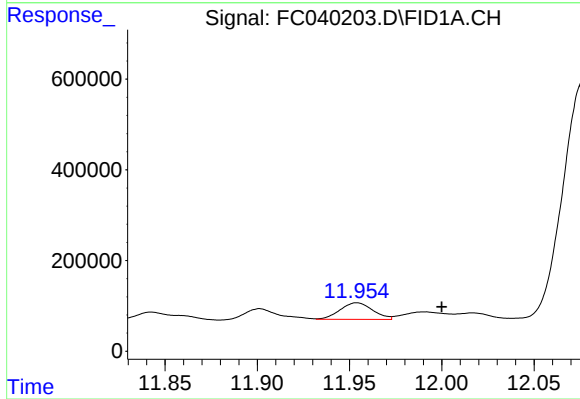




#9 ortho-Terphenyl (SURR)

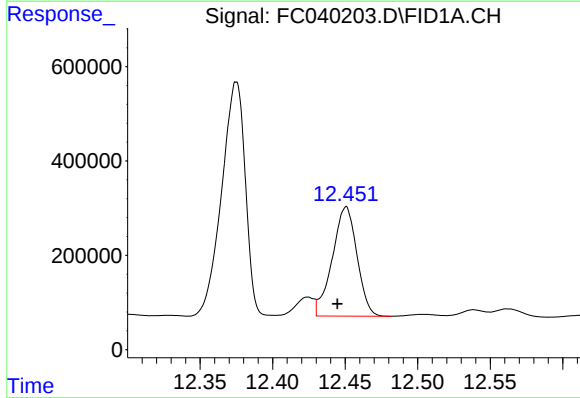
R.T.: 11.022 min
Delta R.T.: 0.006 min
Response: 3018084
Conc: 23.44 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-2



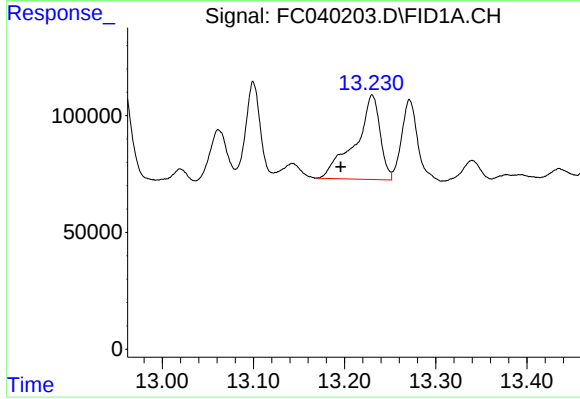
#10 n-Eicosane (C20)

R.T.: 11.954 min
Delta R.T.: -0.046 min
Response: 448098
Conc: 4.40 ug/ml



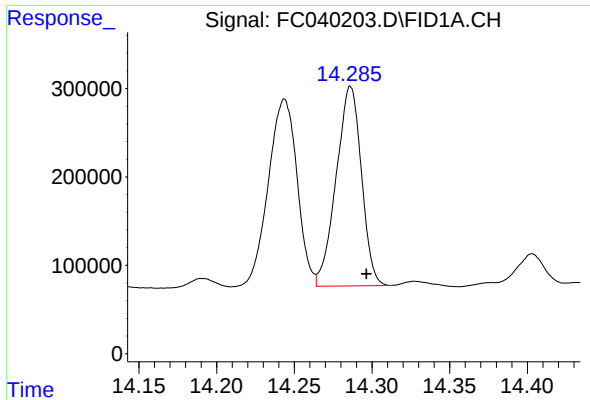
#12 1-chlorooctadecane (SURR)

R.T.: 12.451 min
Delta R.T.: 0.006 min
Response: 2746818
Conc: 27.81 ug/ml



#13 n-Docosane (C22)

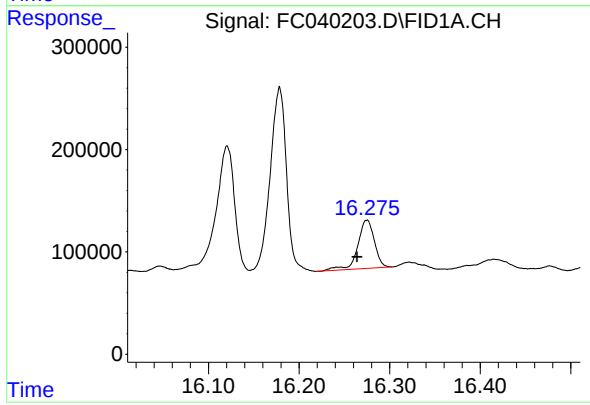
R.T.: 13.230 min
Delta R.T.: 0.035 min
Response: 681466
Conc: 6.78 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.286 min
Delta R.T.: -0.010 min
Response: 2554098
Conc: 25.65 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-2



#16 n-Octacosane (C28)

R.T.: 16.275 min
Delta R.T.: 0.011 min
Response: 602207
Conc: 6.14 ug/ml