

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046884.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2020 18:35
 Operator : DD\AJ
 Sample : L2258-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:32:44 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)	11.761	5452956	49.883 ug/ml
Spiked Amount 50.000		Recovery =	99.77%
12) S 1-chlorooctadecane (S...	13.173	2192440	25.441 ug/ml
Spiked Amount 50.000		Recovery =	50.88%
Target Compounds			
5) T A~2-methylnaphthalene...	7.315f	212674	2.104 ug/ml
6) T n-Tetradecane (C14)	8.384	389095	3.951 ug/ml
16) T n-Octacosane (C28)	16.976	363894	3.575 ug/ml
17) T n-Tricontane (C30)	17.858	479063	4.890 ug/ml
18) T n-Dotriacontane (C32)	18.687	256811	3.063 ug/ml

(f)=RT Delta > 1/2 Window

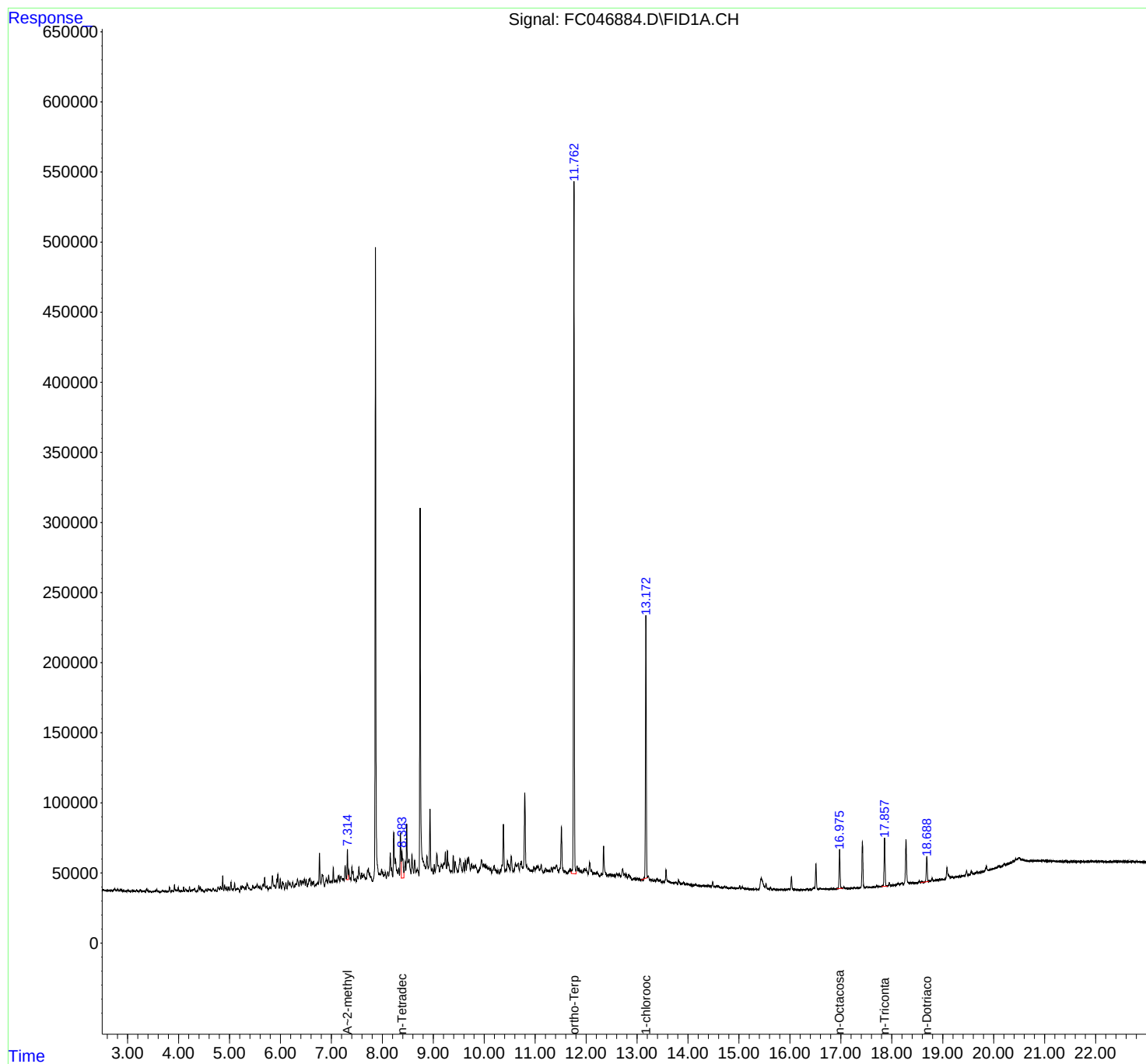
(m)=manual int.

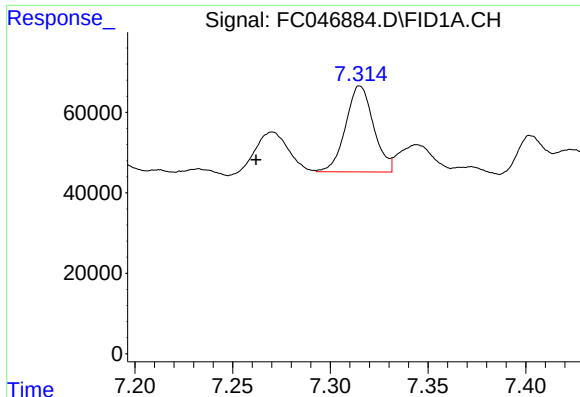
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Signal Info : 20M x 0.18mm x 0.18um

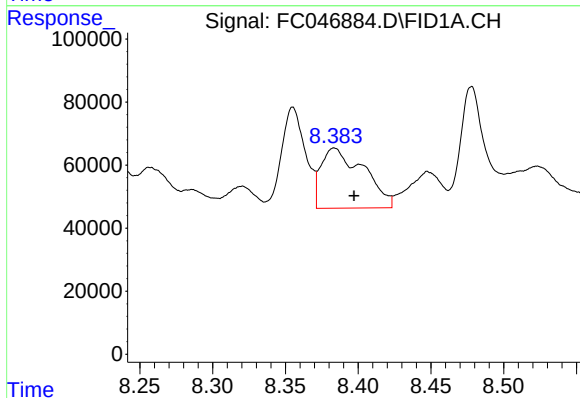




#5 A~2-methylnaphthalene (C12.89)

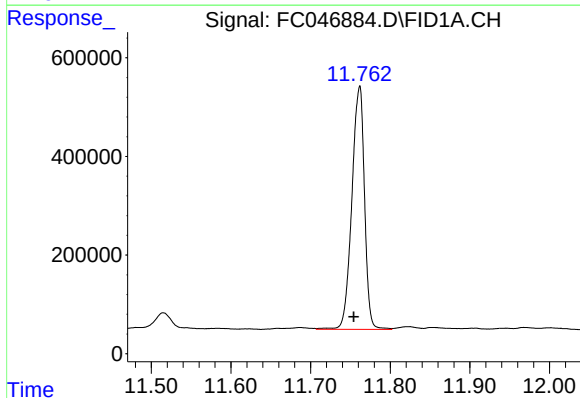
R.T.: 7.315 min
Delta R.T.: 0.053 min
Response: 212674
Conc: 2.10 ug/ml

Instrument :
FID_C
ClientSampleId :



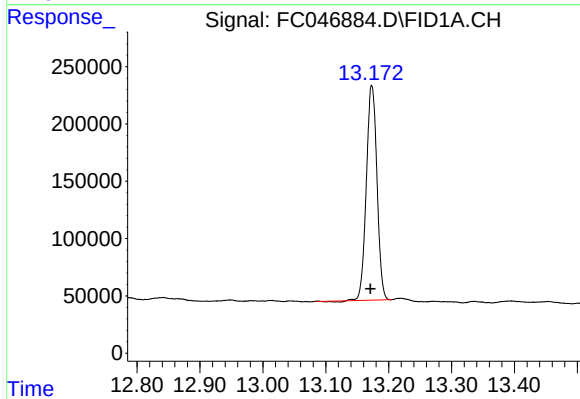
#6 n-Tetradecane (C14)

R.T.: 8.384 min
Delta R.T.: -0.013 min
Response: 389095
Conc: 3.95 ug/ml



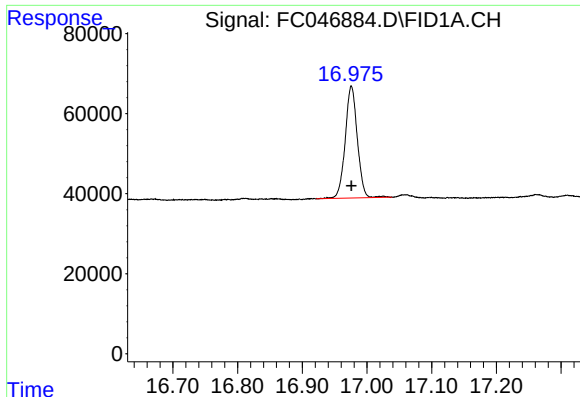
#9 ortho-Terphenyl (SURRE)

R.T.: 11.761 min
Delta R.T.: 0.007 min
Response: 5452956
Conc: 49.88 ug/ml



#12 1-chlorooctadecane (SURRE)

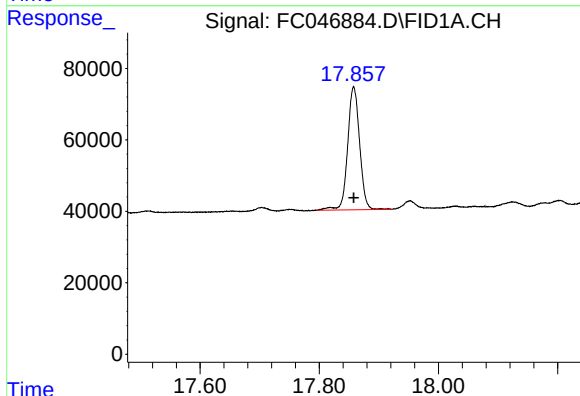
R.T.: 13.173 min
Delta R.T.: 0.002 min
Response: 2192440
Conc: 25.44 ug/ml



#16 n-Octacosane (C28)

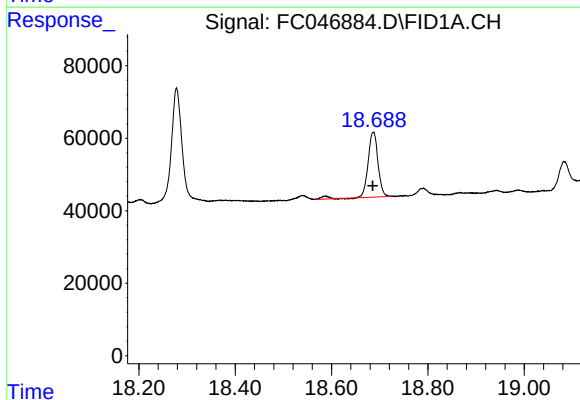
R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 363894
Conc: 3.58 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.858 min
Delta R.T.: 0.000 min
Response: 479063
Conc: 4.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.687 min
Delta R.T.: 0.001 min
Response: 256811
Conc: 3.06 ug/ml