

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041820AL\
 Data File : FC046924.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2020 18:40
 Operator : DD\AJ
 Sample : L2323-11
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 22:36:24 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)	11.759	3223949	29.492 ug/ml
Spiked Amount 50.000		Recovery =	58.98%
12) S 1-chlorooctadecane (S...	13.176	4569330	53.022 ug/ml
Spiked Amount 50.000		Recovery =	106.04%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.222	276536	2.760 ug/ml
5) T A~2-methylnaphthalene...	7.270	307718	3.044 ug/ml
6) T n-Tetradecane (C14)	8.356	182603	1.854 ug/ml
14) T n-Tetracosane (C24)	15.010	395955	3.836 ug/ml
16) T n-Octacosane (C28)	16.974	538963	5.296 ug/ml
17) T n-Tricontane (C30)	17.860	348567	3.558 ug/ml
18) T n-Dotriacontane (C32)	18.687	203609	2.429 ug/ml

(f)=RT Delta > 1/2 Window

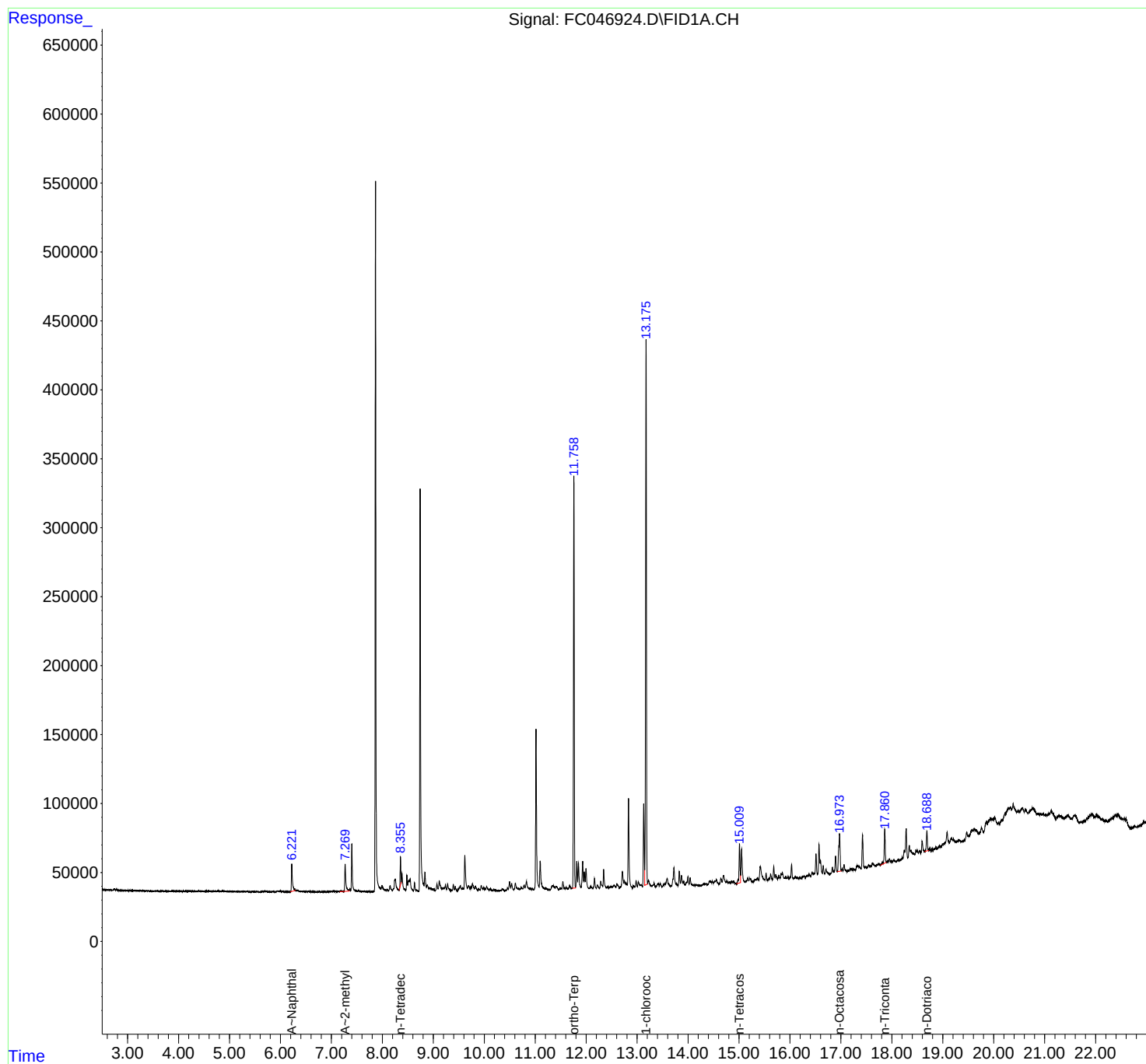
(m)=manual int.

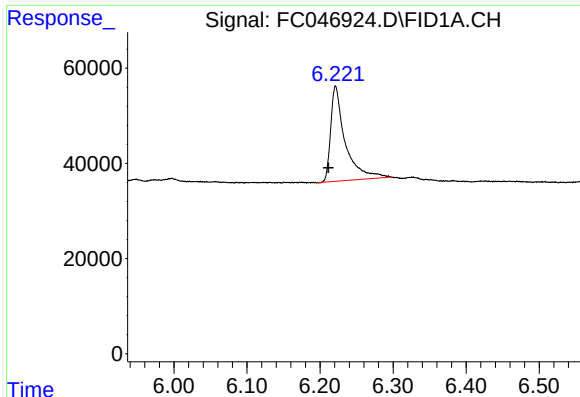
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Integration File: autoint1.e
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Signal Info : 20M x 0.18mm x 0.18um

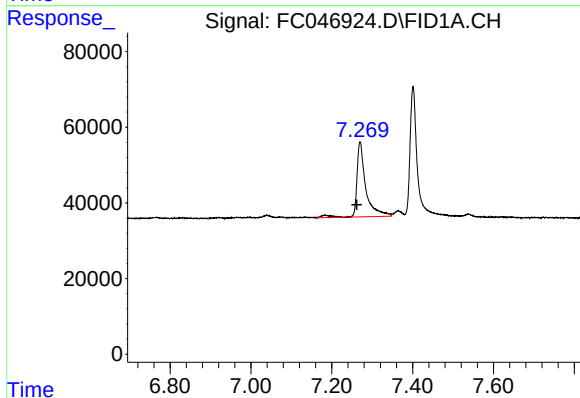




#3 A~Naphthalene (C11.7)

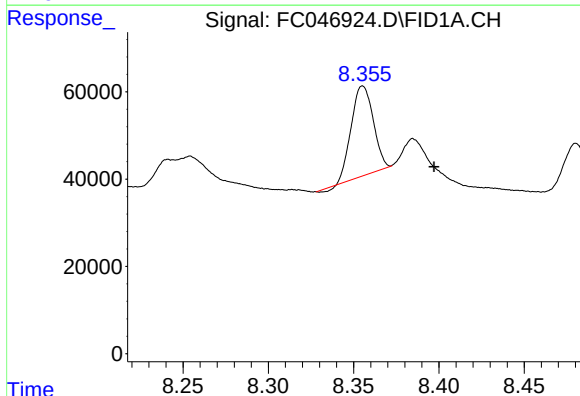
R.T.: 6.222 min
Delta R.T.: 0.010 min
Response: 276536
Conc: 2.76 ug/ml

Instrument :
FID_C
ClientSampleId :



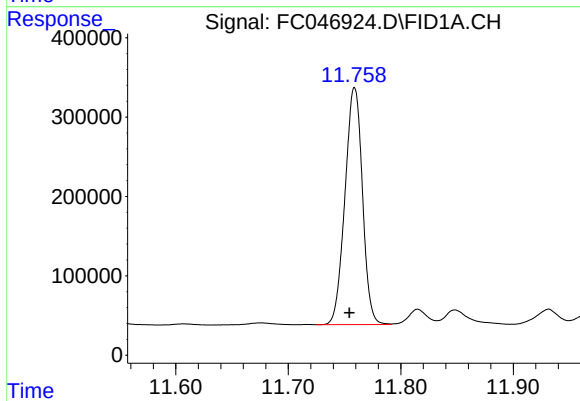
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.270 min
Delta R.T.: 0.008 min
Response: 307718
Conc: 3.04 ug/ml



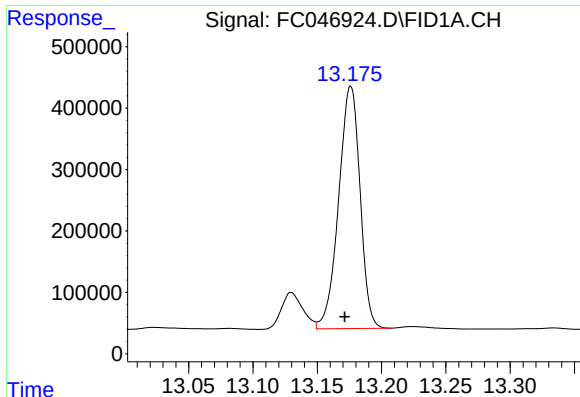
#6 n-Tetradecane (C14)

R.T.: 8.356 min
Delta R.T.: -0.042 min
Response: 182603
Conc: 1.85 ug/ml



#9 ortho-Terphenyl (SURR)

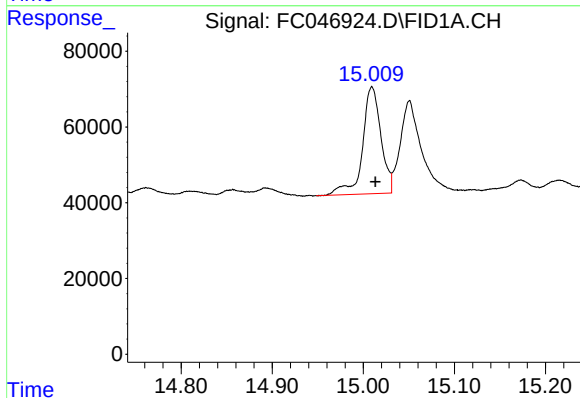
R.T.: 11.759 min
Delta R.T.: 0.005 min
Response: 3223949
Conc: 29.49 ug/ml



#12 1-chlorooctadecane (SURR)

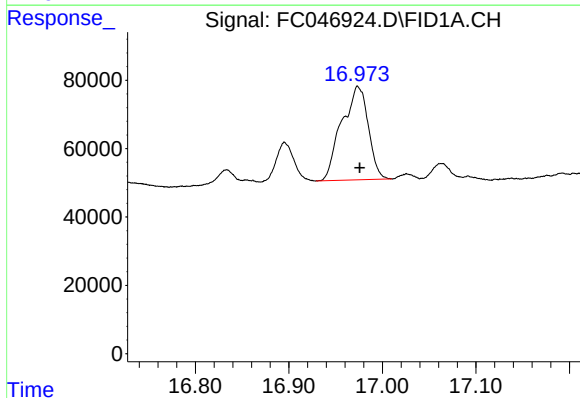
R.T.: 13.176 min
Delta R.T.: 0.005 min
Response: 4569330
Conc: 53.02 ug/ml

Instrument :
FID_C
ClientSampleId :



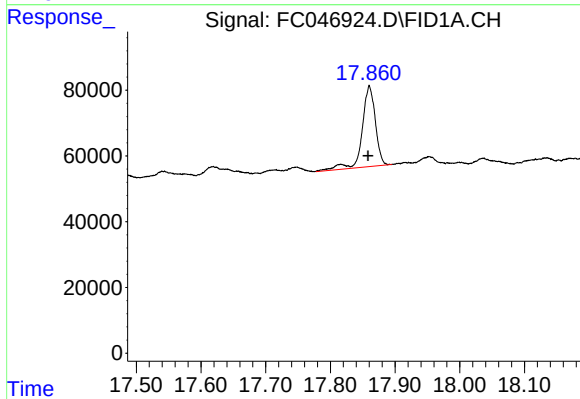
#14 n-Tetracosane (C24)

R.T.: 15.010 min
Delta R.T.: -0.004 min
Response: 395955
Conc: 3.84 ug/ml



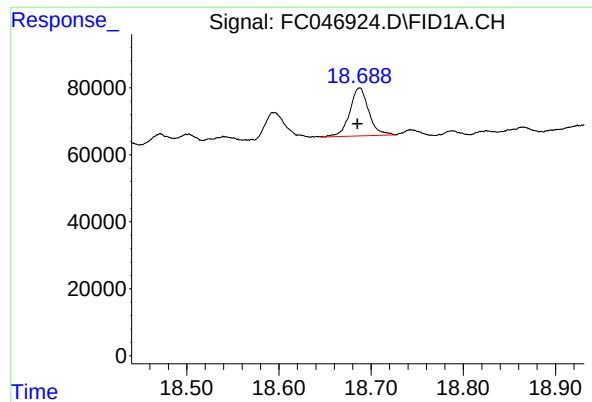
#16 n-Octacosane (C28)

R.T.: 16.974 min
Delta R.T.: -0.001 min
Response: 538963
Conc: 5.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.860 min
Delta R.T.: 0.002 min
Response: 348567
Conc: 3.56 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.687 min
Delta R.T.: 0.002 min
Response: 203609
Conc: 2.43 ug/ml

Instrument :
FID_C
ClientSampleId :