

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112619AL\
 Data File : FC044728.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2019 22:07
 Operator : DD\AJ
 Sample : K6024-03DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 01:08:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.755	1342753	11.784 ug/ml
Spiked Amount 50.000		Recovery =	23.57%
12) S 1-chlorooctadecane (S...	13.180	1797966	20.304 ug/ml
Spiked Amount 50.000		Recovery =	40.61%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.176	255237	2.234 ug/ml
5) T A~2-methylnaphthalene...	7.231	126744	1.105 ug/ml
7) T n-Hexadecane (C16)	10.011	174186	1.698 ug/ml
10) T n-Eicosane (C20)	12.696	341183	3.271 ug/ml
11) T n-Heneicosane (C21)	13.377	198999	1.887 ug/ml
13) T n-Docosane (C22)	13.977f	446311	4.231 ug/ml
14) T n-Tetracosane (C24)	15.035	1868802	17.456 ug/ml
15) T n-Hexacosane (C26)	15.980f	145074	1.363 ug/ml
16) T n-Octacosane (C28)	17.029	281468	2.682 ug/ml

(f)=RT Delta > 1/2 Window

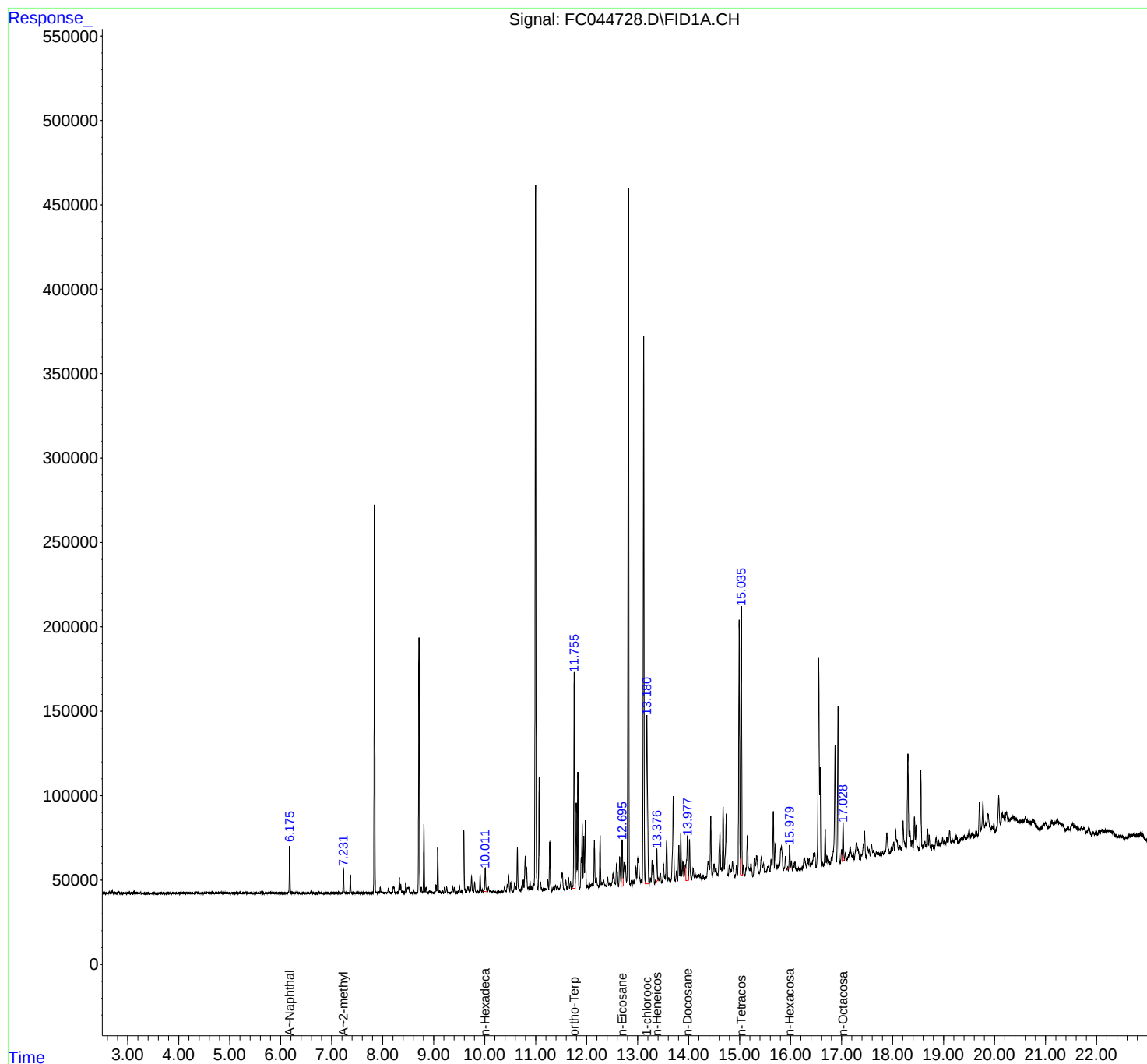
(m)=manual int.

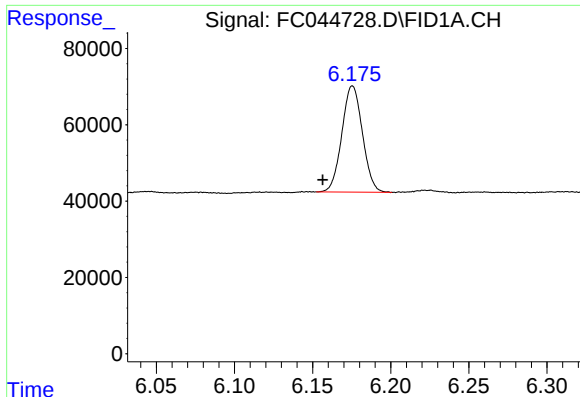
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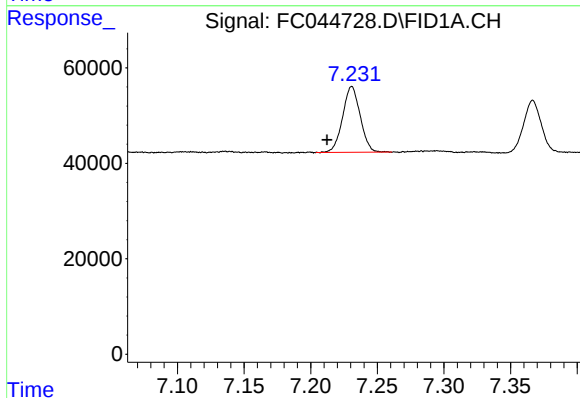




#3 A~Naphthalene (C11.7)

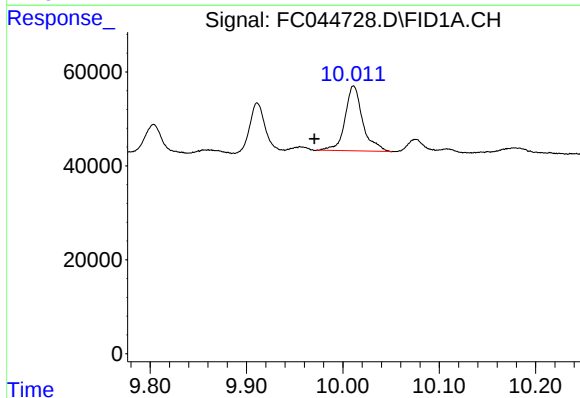
R.T.: 6.176 min
Delta R.T.: 0.019 min
Response: 255237
Conc: 2.23 ug/ml

Instrument :
FID_C
ClientSampleId :



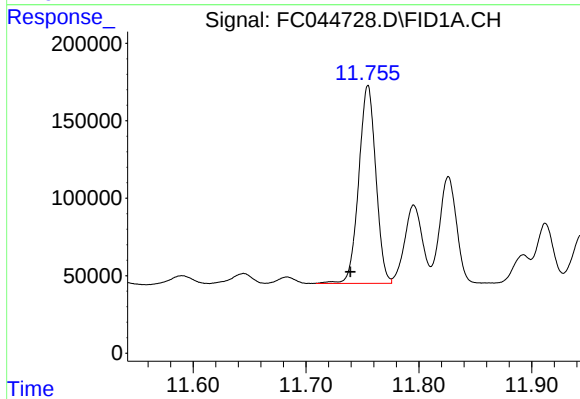
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.231 min
Delta R.T.: 0.019 min
Response: 126744
Conc: 1.11 ug/ml



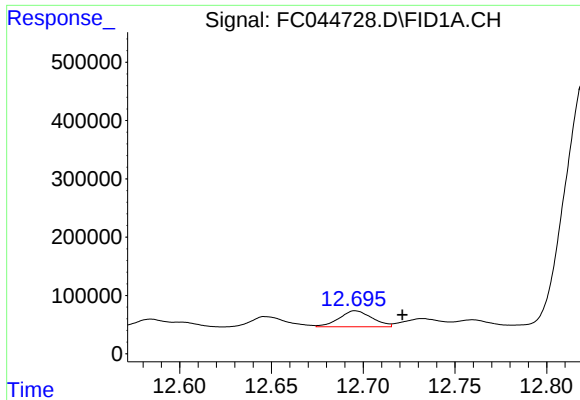
#7 n-Hexadecane (C16)

R.T.: 10.011 min
Delta R.T.: 0.041 min
Response: 174186
Conc: 1.70 ug/ml



#9 ortho-Terphenyl (SURR)

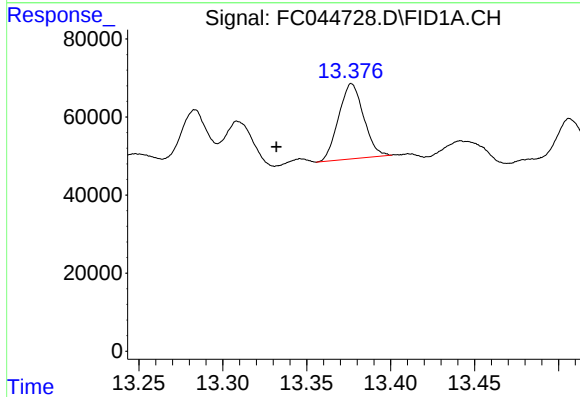
R.T.: 11.755 min
Delta R.T.: 0.016 min
Response: 1342753
Conc: 11.78 ug/ml



#10 n-Eicosane (C20)

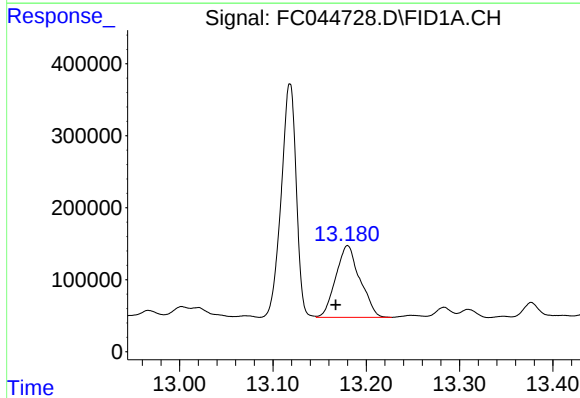
R.T.: 12.696 min
Delta R.T.: -0.026 min
Response: 341183
Conc: 3.27 ug/ml

Instrument :
FID_C
ClientSampleId :



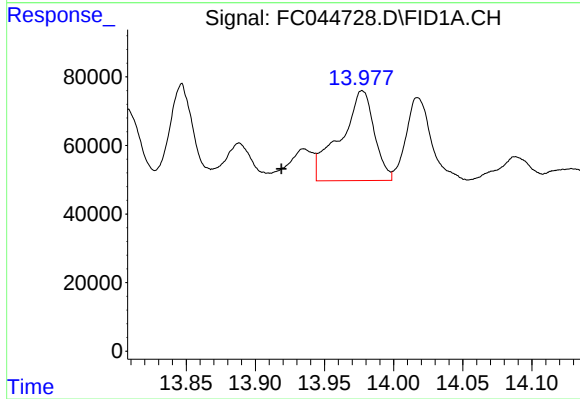
#11 n-Heneicosane (C21)

R.T.: 13.377 min
Delta R.T.: 0.045 min
Response: 198999
Conc: 1.89 ug/ml



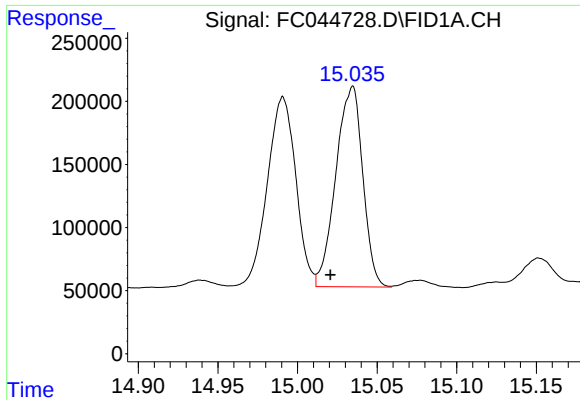
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.013 min
Response: 1797966
Conc: 20.30 ug/ml



#13 n-Docosane (C22)

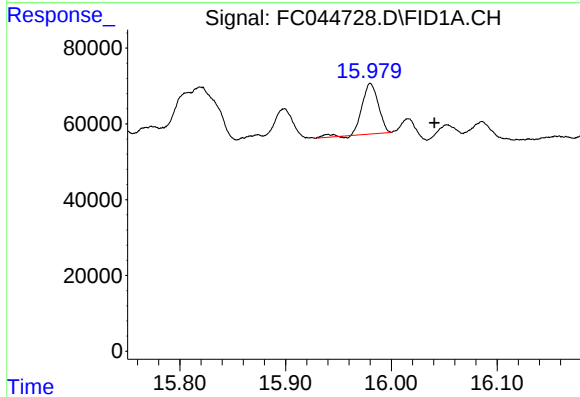
R.T.: 13.977 min
Delta R.T.: 0.059 min
Response: 446311
Conc: 4.23 ug/ml



#14 n-Tetracosane (C24)

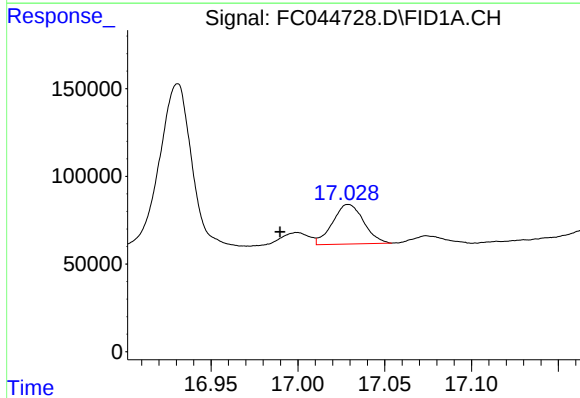
R.T.: 15.035 min
Delta R.T.: 0.014 min
Response: 1868802
Conc: 17.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#15 n-Hexacosane (C26)

R.T.: 15.980 min
Delta R.T.: -0.061 min
Response: 145074
Conc: 1.36 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.029 min
Delta R.T.: 0.039 min
Response: 281468
Conc: 2.68 ug/ml