

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022322AL\
 Data File : FC058448.D
 Signal(s) : FID1A.CH
 Acq On : 24 Feb 2022 7:04
 Operator : UA/NP
 Sample : N1634-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 24 07:42:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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			
12) S 1-chlorooctadecane (S...	12.760f	1146119192	10111.278 ug/ml
Spiked Amount 50.000		Recovery	= 20222.56%
Target Compounds			
2) T n-Decane (C10)	4.291	261437	2.197 ug/ml
3) T A~Naphthalene (C11.7)	5.852	1309296	10.088 ug/ml
4) T n-Dodecane (C12)	6.295	5004937	40.685 ug/ml
5) T A~2-methylnaphthalene...	6.909	16142062	123.817 ug/ml
6) T n-Tetradecane (C14)	8.119f	113204827	903.418 ug/ml
10) T n-Eicosane (C20)	12.330f	1856372894	14117.187 ug/ml
13) T n-Docosane (C22)	13.617	163941082	1257.504 ug/ml
15) T n-Hexacosane (C26)	15.741f	116064659	938.269 ug/ml
16) T n-Octacosane (C28)	16.653	41757369	350.803 ug/ml
19) T n-Tetratriacontane (C34)	19.153	257973	2.663 ug/ml

(f)=RT Delta > 1/2 Window

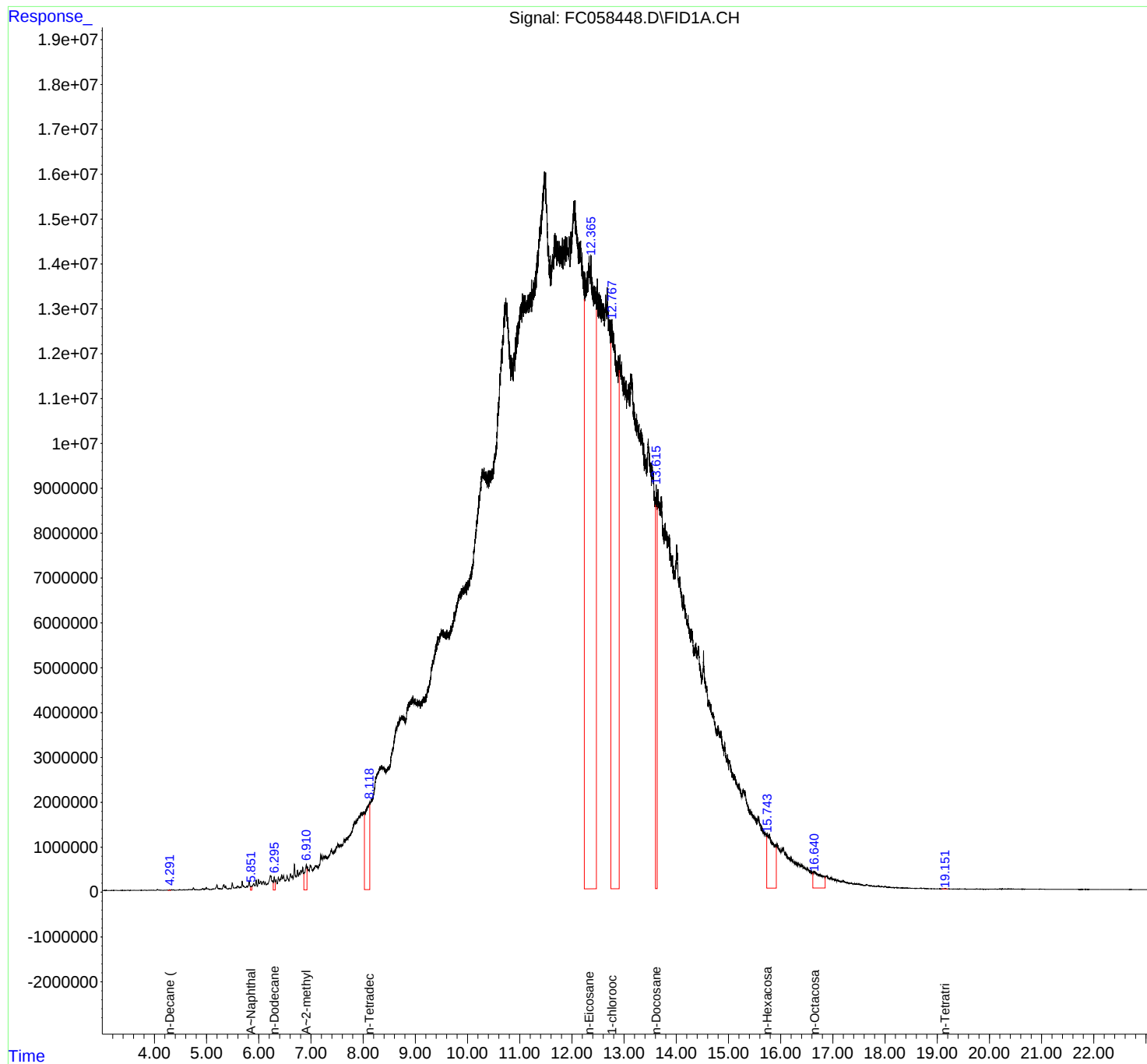
(m)=manual int.

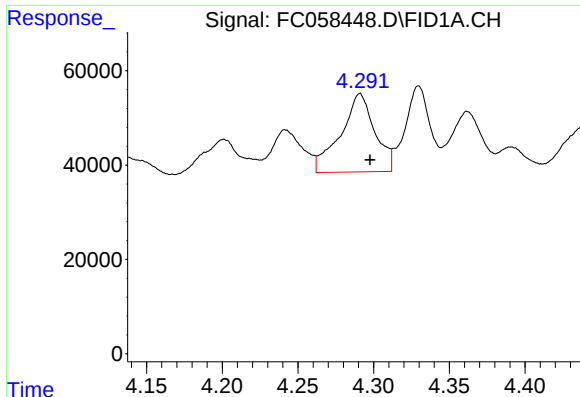
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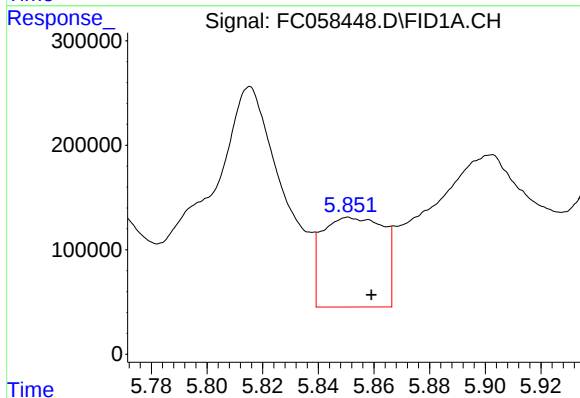




#2 n-Decane (C10)

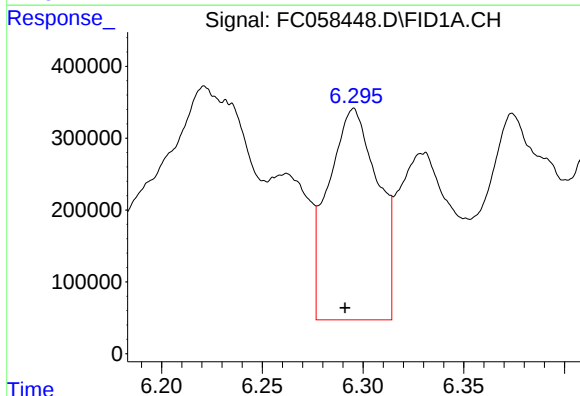
R.T.: 4.291 min
Delta R.T.: -0.007 min
Response: 261437
Conc: 2.20 ug/ml

Instrument :
FID_C
ClientSampleId :



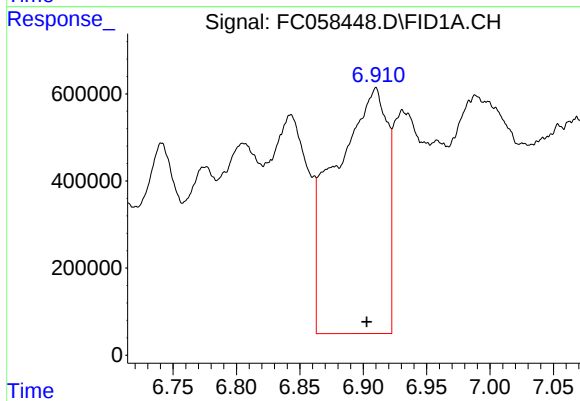
#3 A~Naphthalene (C11.7)

R.T.: 5.852 min
Delta R.T.: -0.007 min
Response: 1309296
Conc: 10.09 ug/ml



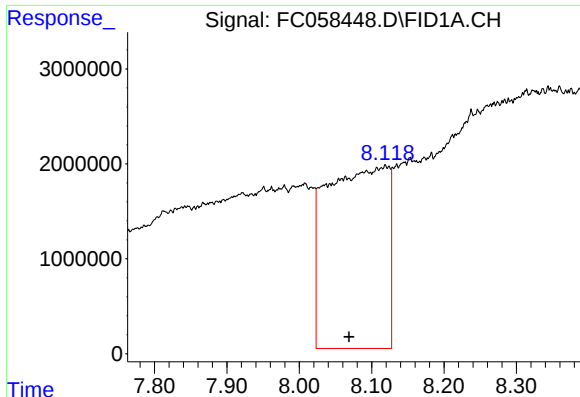
#4 n-Dodecane (C12)

R.T.: 6.295 min
Delta R.T.: 0.004 min
Response: 5004937
Conc: 40.68 ug/ml



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

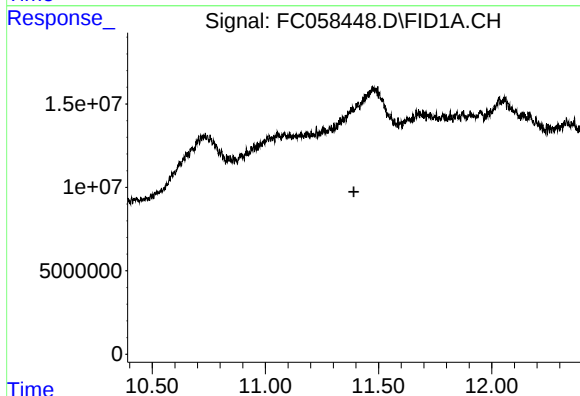
R.T.: 6.909 min
Delta R.T.: 0.006 min
Response: 16142062
Conc: 123.82 ug/ml



#6 n-Tetradecane (C14)

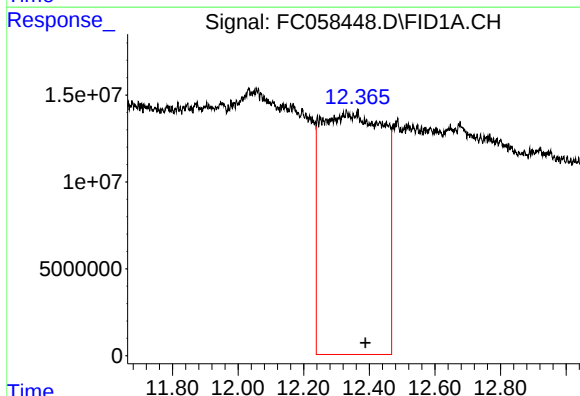
R.T.: 8.119 min
Delta R.T.: 0.051 min
Response: 113204827
Conc: 903.42 ug/ml

Instrument :
FID_C
ClientSampleId :



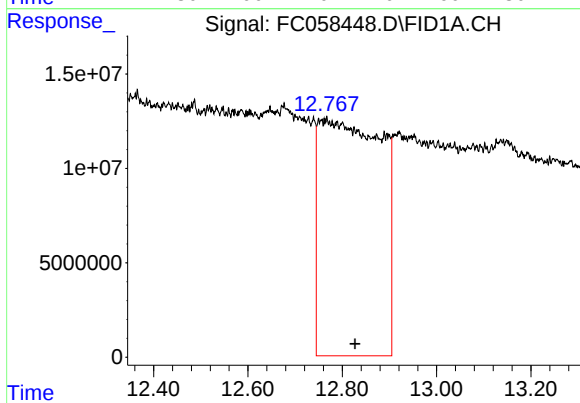
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.391 min
Response: 0
Conc: N.D.



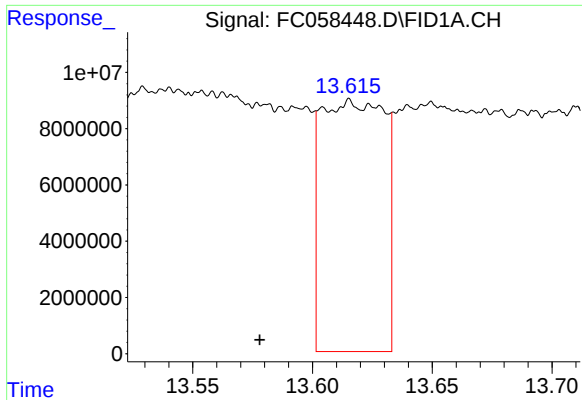
#10 n-Eicosane (C20)

R.T.: 12.330 min
Delta R.T.: -0.057 min
Response: 1856372894
Conc: 14117.19 ug/ml



#12 1-chlorooctadecane (SURR)

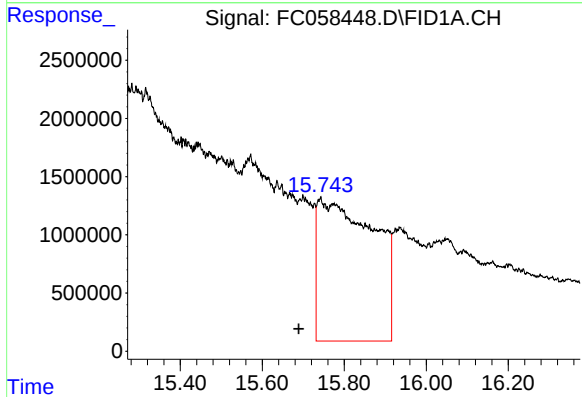
R.T.: 12.760 min
Delta R.T.: -0.067 min
Response: 1146119192
Conc: 10111.28 ug/ml



#13 n-Docosane (C22)

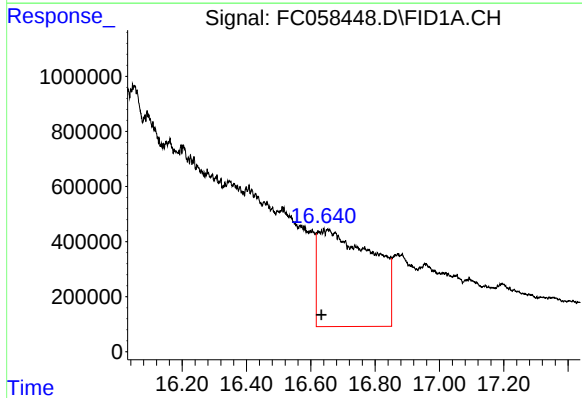
R.T.: 13.617 min
Delta R.T.: 0.039 min
Response: 163941082
Conc: 1257.50 ug/ml

Instrument :
FID_C
ClientSampleId :



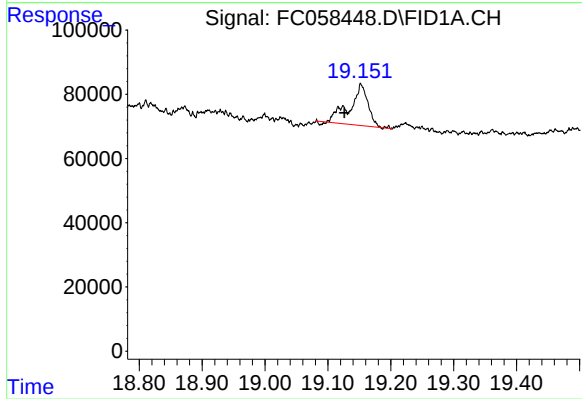
#15 n-Hexacosane (C26)

R.T.: 15.741 min
Delta R.T.: 0.052 min
Response: 116064659
Conc: 938.27 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.653 min
Delta R.T.: 0.019 min
Response: 41757369
Conc: 350.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.153 min
Delta R.T.: 0.027 min
Response: 257973
Conc: 2.66 ug/ml