

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102920AL\
 Data File : FC050453.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2020 8:25
 Operator : DD\AJ
 Sample : L4551-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 08:51:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.679	2298107	20.502 ug/ml
Spiked Amount 50.000		Recovery =	41.00%
12) S 1-chlorooctadecane (S...	13.061	4700377	54.262 ug/ml
Spiked Amount 50.000		Recovery =	108.52%
Target Compounds			
4) T n-Dodecane (C12)	6.461	88468	0.877 ug/ml
6) T n-Tetradecane (C14)	8.258	488054	4.872 ug/ml
7) T n-Hexadecane (C16)	9.863	1155652	11.726 ug/ml
8) T n-Octadecane (C18)	11.303	5306617	51.384 ug/ml
10) T n-Eicosane (C20)	12.615	2626167	25.238 ug/ml
11) T n-Heneicosane (C21)	13.227	817843	7.870 ug/ml
13) T n-Docosane (C22)	13.808	450191	4.337 ug/ml

(f)=RT Delta > 1/2 Window

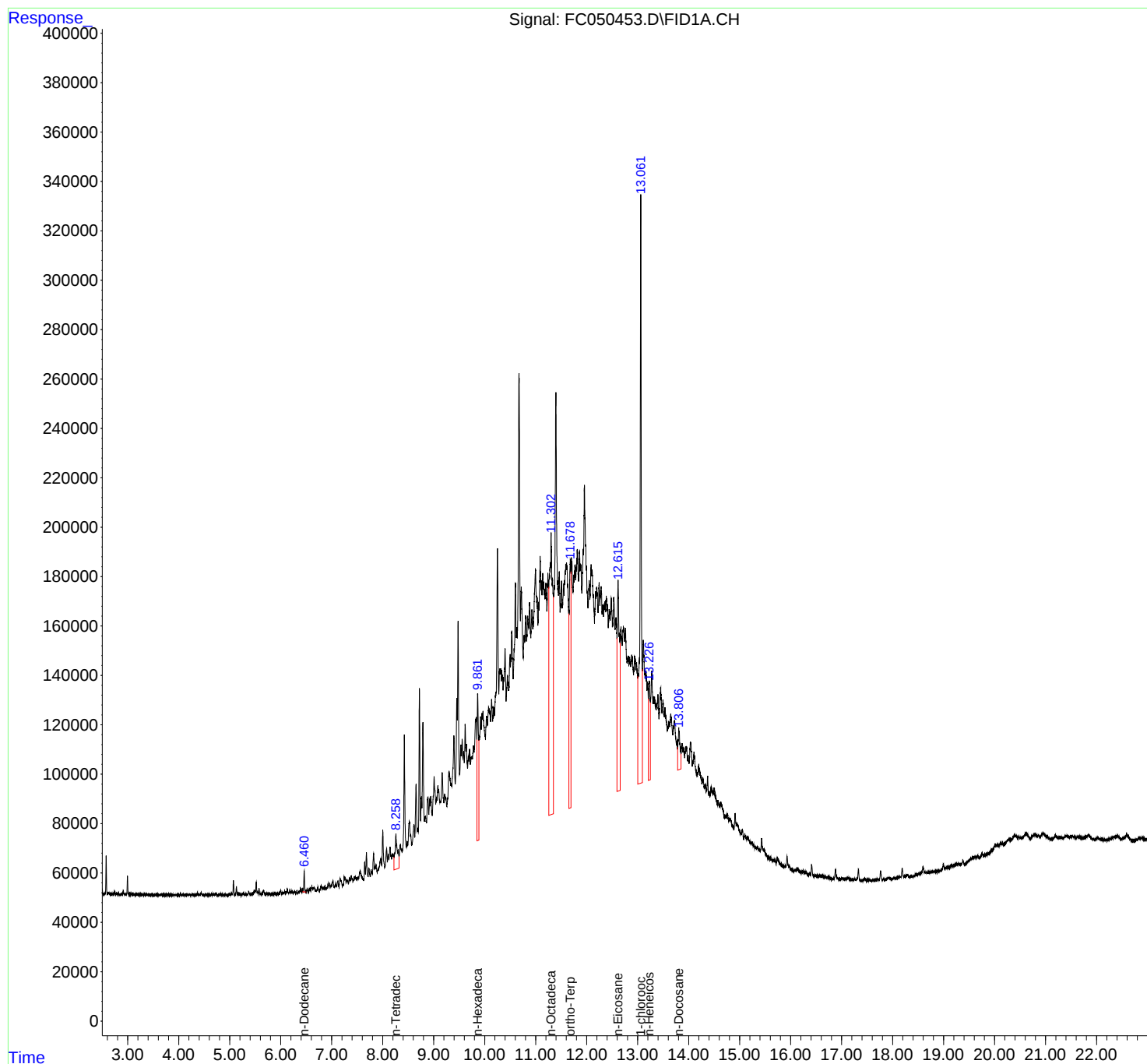
(m)=manual int.

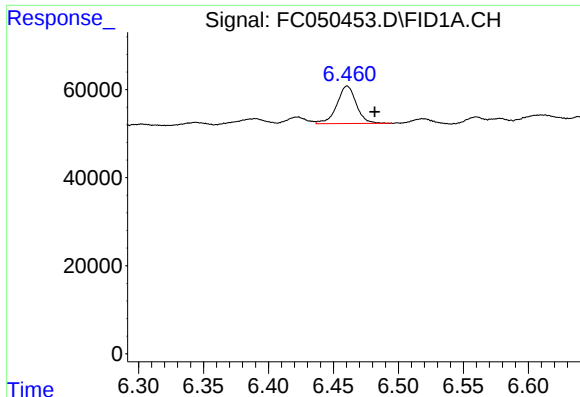
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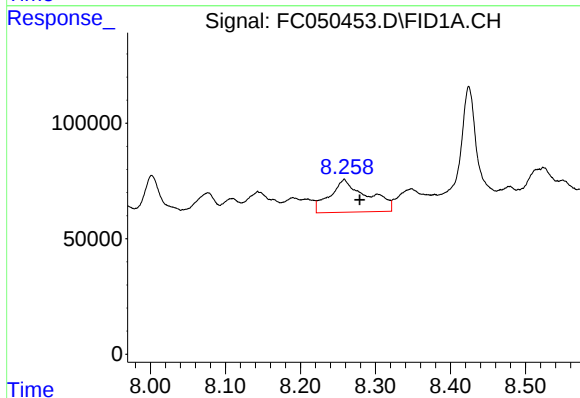




#4 n-Dodecane (C12)

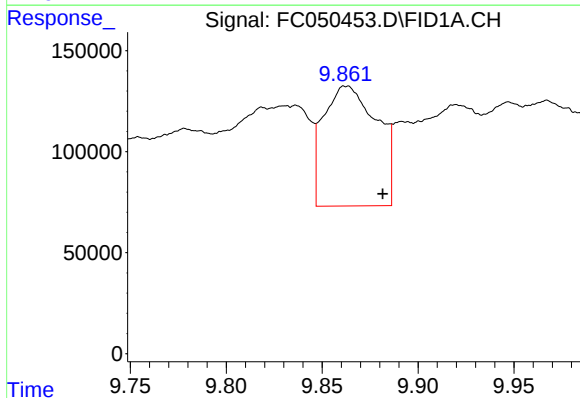
R.T.: 6.461 min
Delta R.T.: -0.021 min
Response: 88468
Conc: 0.88 ug/ml

Instrument :
FID_C
ClientSampleId :



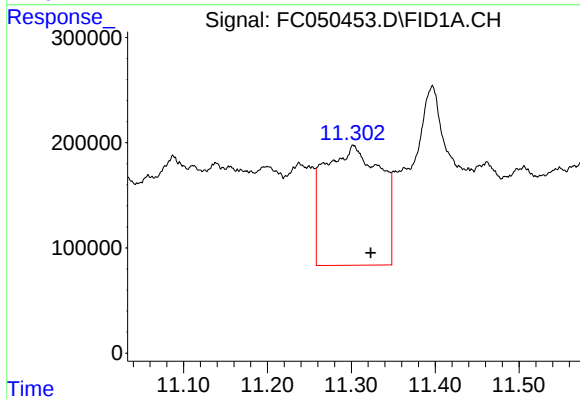
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: -0.021 min
Response: 488054
Conc: 4.87 ug/ml



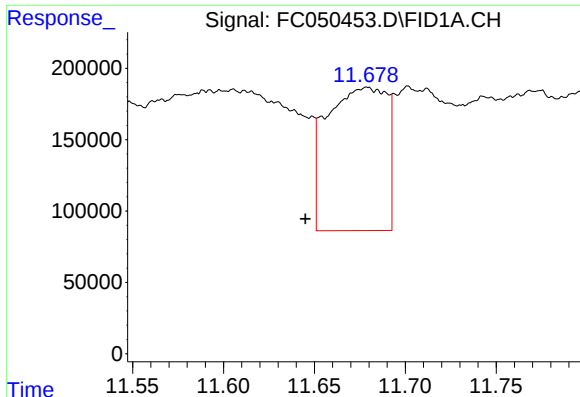
#7 n-Hexadecane (C16)

R.T.: 9.863 min
Delta R.T.: -0.019 min
Response: 1155652
Conc: 11.73 ug/ml



#8 n-Octadecane (C18)

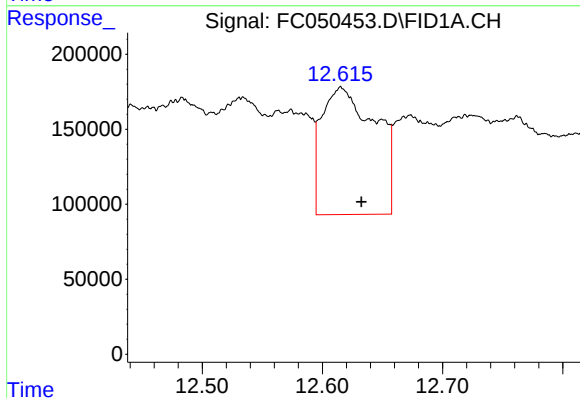
R.T.: 11.303 min
Delta R.T.: -0.020 min
Response: 5306617
Conc: 51.38 ug/ml



#9 ortho-Terphenyl (SURR)

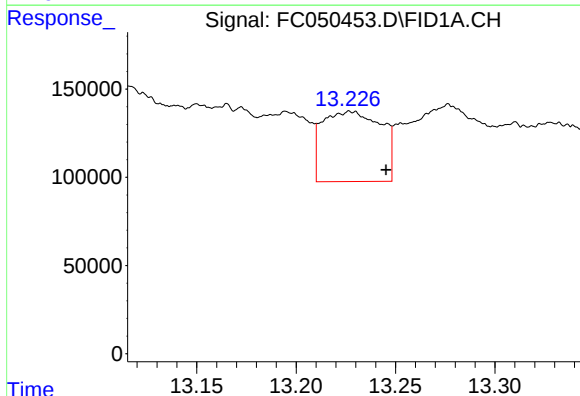
R.T.: 11.679 min
Delta R.T.: 0.034 min
Response: 2298107
Conc: 20.50 ug/ml

Instrument :
FID_C
ClientSampleId :



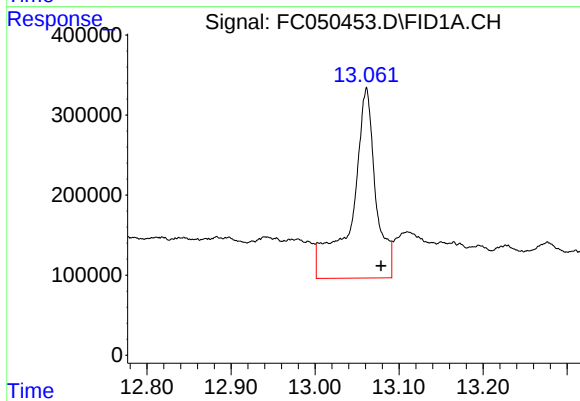
#10 n-Eicosane (C20)

R.T.: 12.615 min
Delta R.T.: -0.017 min
Response: 2626167
Conc: 25.24 ug/ml



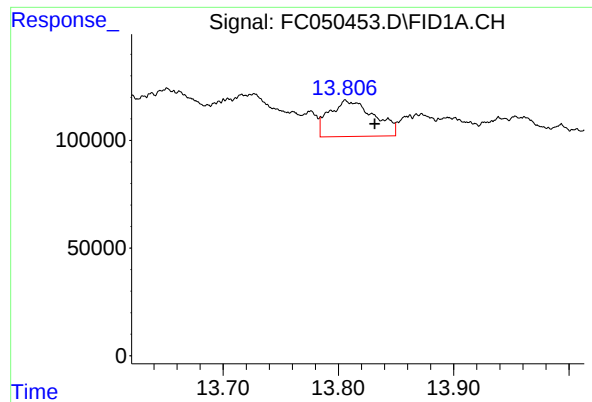
#11 n-Heneicosane (C21)

R.T.: 13.227 min
Delta R.T.: -0.018 min
Response: 817843
Conc: 7.87 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.061 min
Delta R.T.: -0.017 min
Response: 4700377
Conc: 54.26 ug/ml



#13 n-Docosane (C22)

R.T.: 13.808 min
Delta R.T.: -0.024 min
Response: 450191
Conc: 4.34 ug/ml

Instrument :
FID_C
ClientSampleId :