

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032922AL\
 Data File : FC058939.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2022 13:03
 Operator : UA/NP
 Sample : N2106-02DL 100X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 03:21:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 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			
9) S ortho-Terphenyl (SURR)	11.089	11787527	81.811 ug/ml
Spiked Amount 50.000		Recovery =	163.62%
12) S 1-chlorooctadecane (S...	12.543	3685314	32.877 ug/ml
Spiked Amount 50.000		Recovery =	65.75%
Target Compounds			
7) T n-Hexadecane (C16)	9.372	1271243	9.573 ug/ml
8) T n-Octadecane (C18)	10.809	7166495	53.901 ug/ml
10) T n-Eicosane (C20)	12.112	6740552	51.445 ug/ml
11) T n-Heneicosane (C21)	12.718	2471223	18.940 ug/ml
13) T n-Docosane (C22)	13.352	543866	4.198 ug/ml

(f)=RT Delta > 1/2 Window

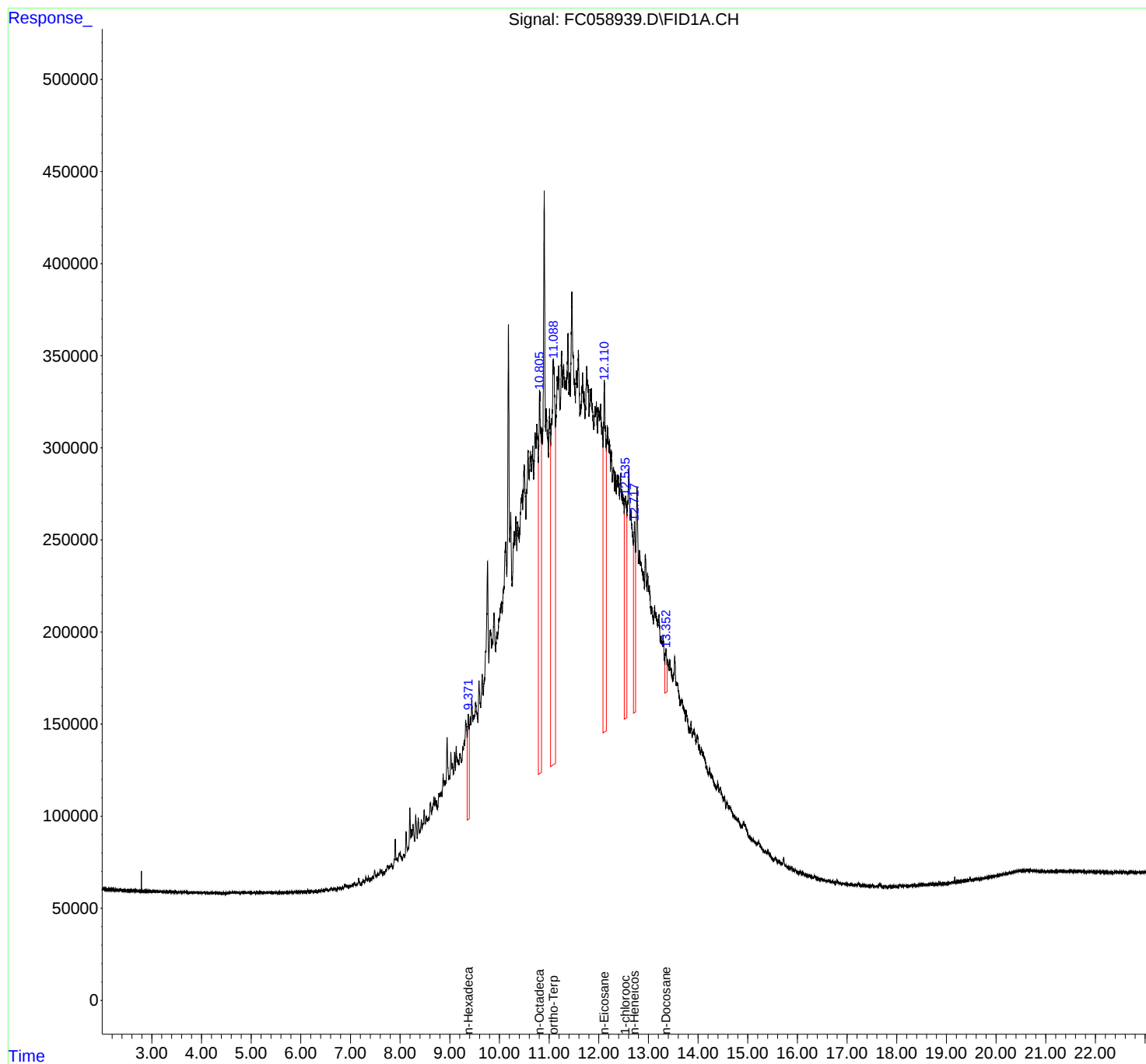
(m)=manual int.

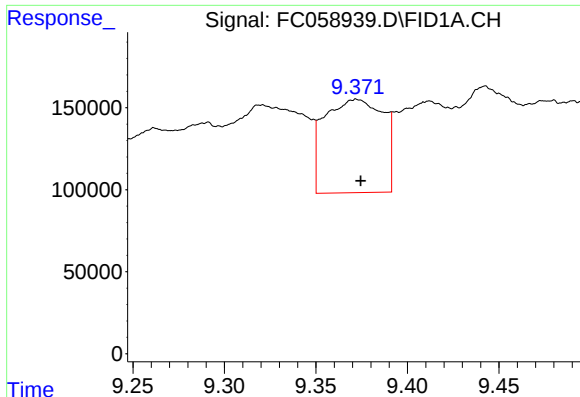
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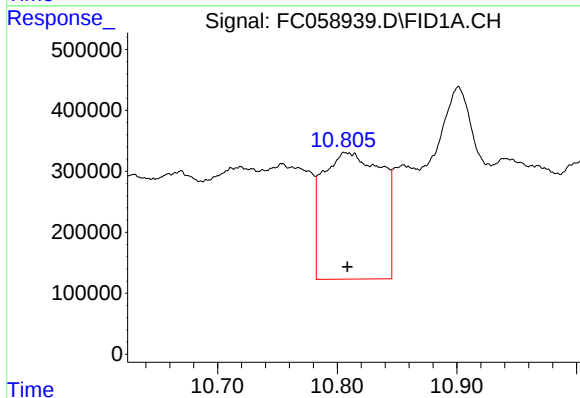




#7 n-Hexadecane (C16)

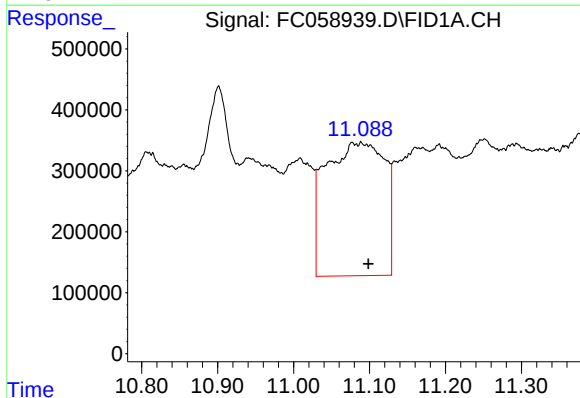
R.T.: 9.372 min
Delta R.T.: -0.002 min
Response: 1271243
Conc: 9.57 ug/ml

Instrument :
FID_C
ClientSampleId :



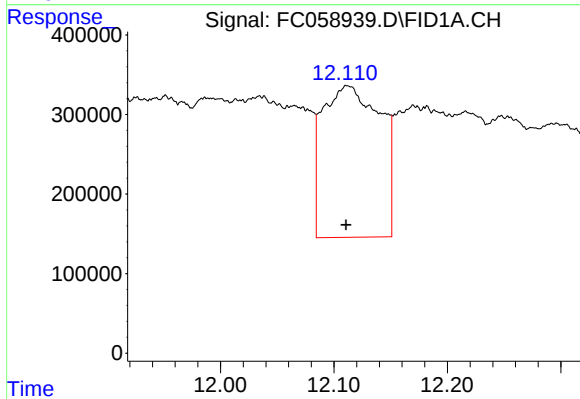
#8 n-Octadecane (C18)

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 7166495
Conc: 53.90 ug/ml



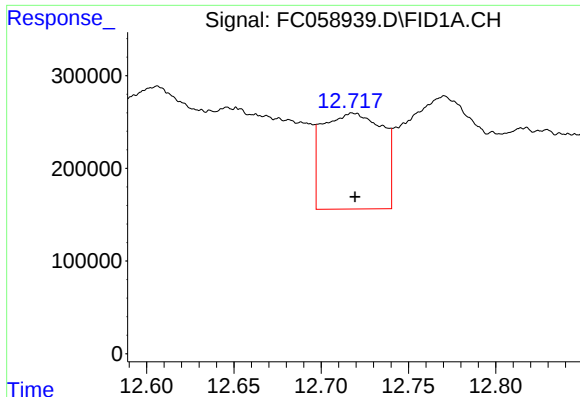
#9 ortho-Terphenyl (SURR)

R.T.: 11.089 min
Delta R.T.: -0.010 min
Response: 11787527
Conc: 81.81 ug/ml



#10 n-Eicosane (C20)

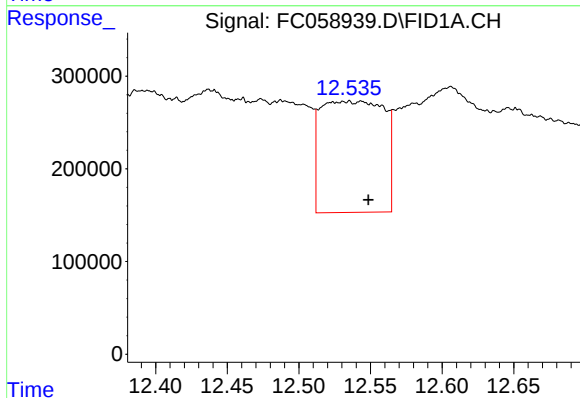
R.T.: 12.112 min
Delta R.T.: 0.002 min
Response: 6740552
Conc: 51.45 ug/ml



#11 n-Heneicosane (C21)

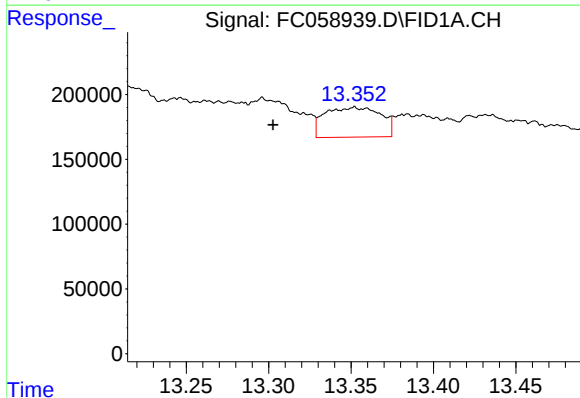
R.T.: 12.718 min
Delta R.T.: -0.001 min
Response: 2471223
Conc: 18.94 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.543 min
Delta R.T.: -0.005 min
Response: 3685314
Conc: 32.88 ug/ml



#13 n-Docosane (C22)

R.T.: 13.352 min
Delta R.T.: 0.050 min
Response: 543866
Conc: 4.20 ug/ml