

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060122AL\
 Data File : FC060043.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2022 18:59
 Operator : UA/NP
 Sample : N3083-13DL2 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 08:38:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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)	10.650	480514	3.088 ug/ml
Spiked Amount 50.000		Recovery =	6.18%
12) S 1-chlorooctadecane (S...	12.018	371912	3.000 ug/ml
Spiked Amount 50.000		Recovery =	6.00%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.173	167645	1.160 ug/ml
4) T n-Dodecane (C12)	5.585	417738	3.134 ug/ml
5) T A~2-methylnaphthalene...	6.227	37352	0.254 ug/ml
6) T n-Tetradecane (C14)	7.332	1541817	11.294 ug/ml
7) T n-Hexadecane (C16)	8.895	2100015	14.967 ug/ml
8) T n-Octadecane (C18)	10.304	2081470	14.545 ug/ml
10) T n-Eicosane (C20)	11.583	1321525	9.263 ug/ml
11) T n-Heneicosane (C21)	12.180	1142725	7.972 ug/ml
13) T n-Docosane (C22)	12.752	651587	4.573 ug/ml
14) T n-Tetracosane (C24)	13.831	226607	1.615 ug/ml

(f)=RT Delta > 1/2 Window

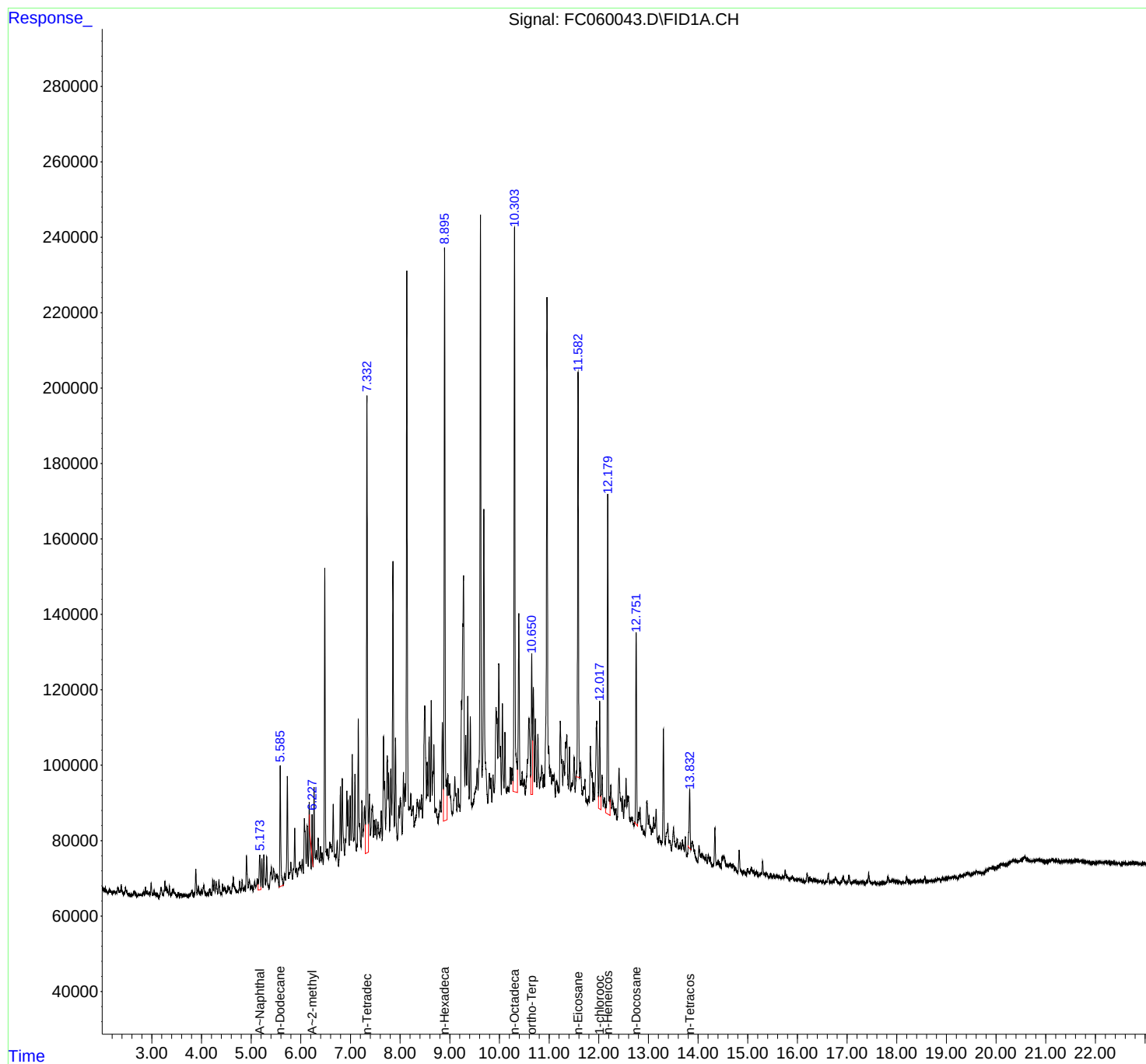
(m)=manual int.

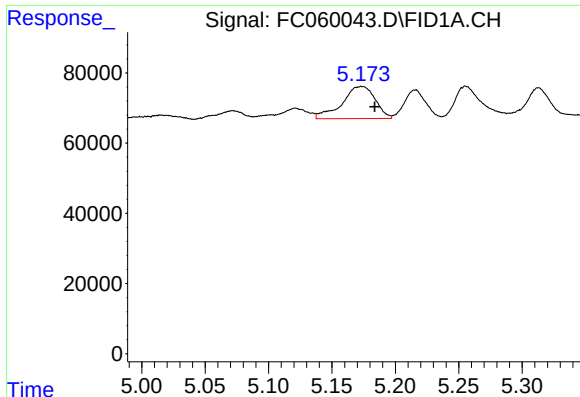
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

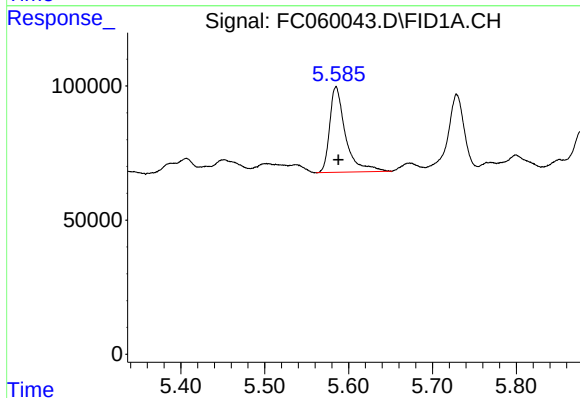




#3 A~Naphthalene (C11.7)

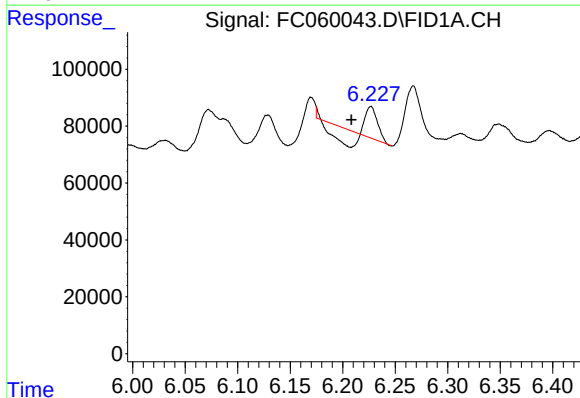
R.T.: 5.173 min
Delta R.T.: -0.011 min
Response: 167645
Conc: 1.16 ug/ml

Instrument :
FID_C
ClientSampleId :



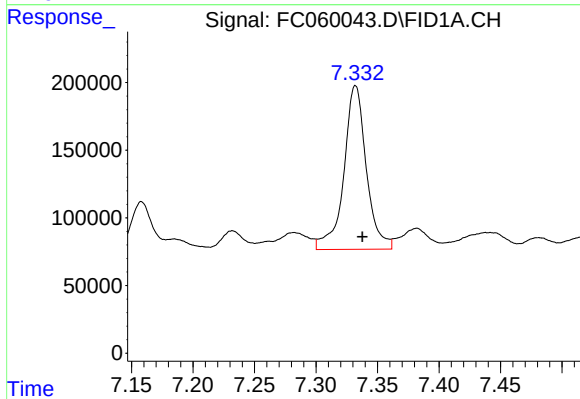
#4 n-Dodecane (C12)

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 417738
Conc: 3.13 ug/ml



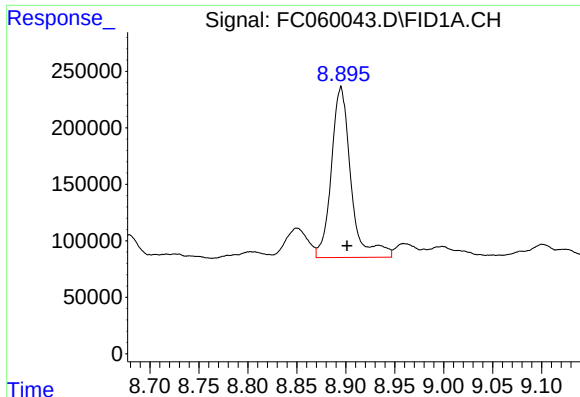
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.227 min
Delta R.T.: 0.018 min
Response: 37352
Conc: 0.25 ug/ml



#6 n-Tetradecane (C14)

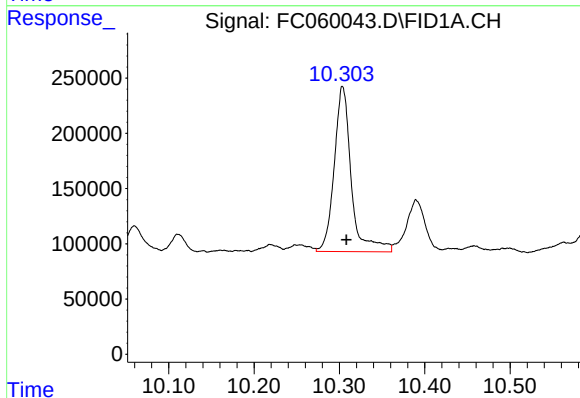
R.T.: 7.332 min
Delta R.T.: -0.006 min
Response: 1541817
Conc: 11.29 ug/ml



#7 n-Hexadecane (C16)

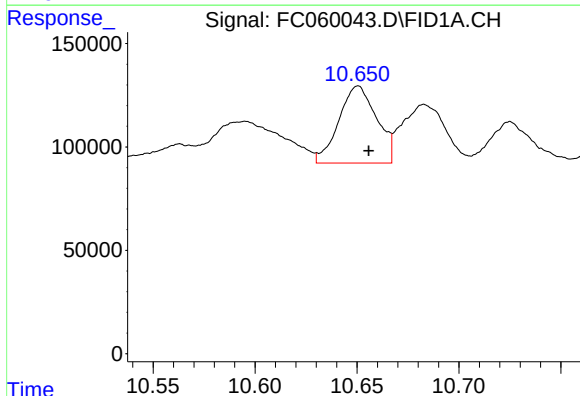
R.T.: 8.895 min
Delta R.T.: -0.006 min
Response: 2100015
Conc: 14.97 ug/ml

Instrument :
FID_C
ClientSampleId :



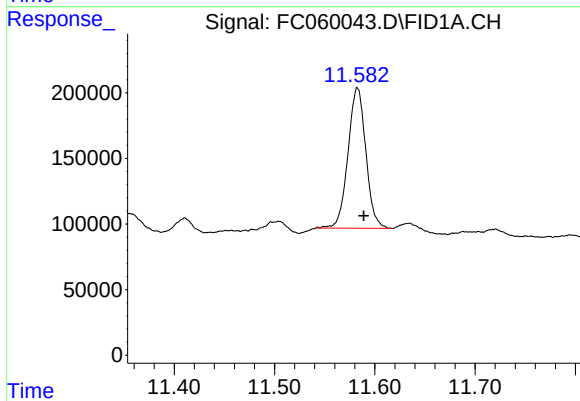
#8 n-Octadecane (C18)

R.T.: 10.304 min
Delta R.T.: -0.004 min
Response: 2081470
Conc: 14.54 ug/ml



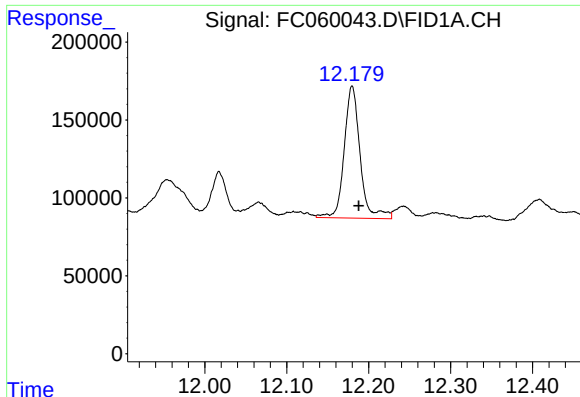
#9 ortho-Terphenyl (SURR)

R.T.: 10.650 min
Delta R.T.: -0.005 min
Response: 480514
Conc: 3.09 ug/ml



#10 n-Eicosane (C20)

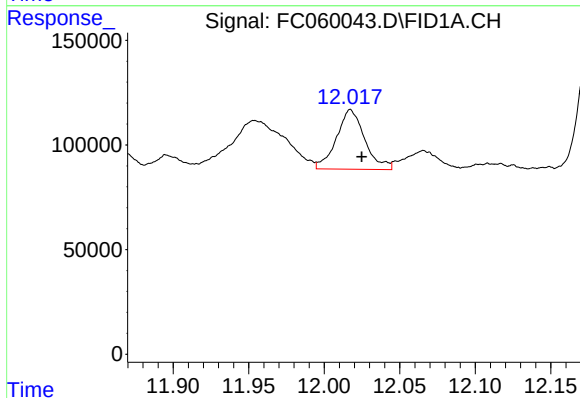
R.T.: 11.583 min
Delta R.T.: -0.006 min
Response: 1321525
Conc: 9.26 ug/ml



#11 n-Heneicosane (C21)

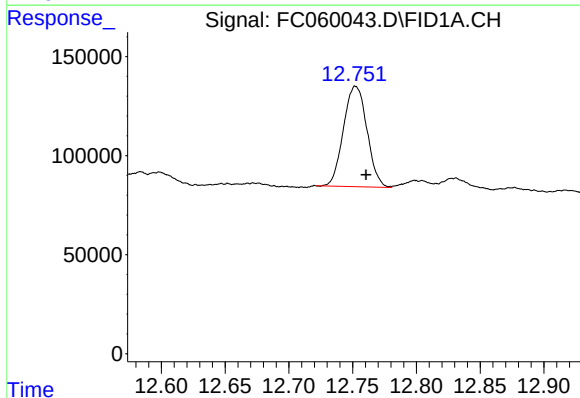
R.T.: 12.180 min
Delta R.T.: -0.008 min
Response: 1142725
Conc: 7.97 ug/ml

Instrument :
FID_C
ClientSampleId :



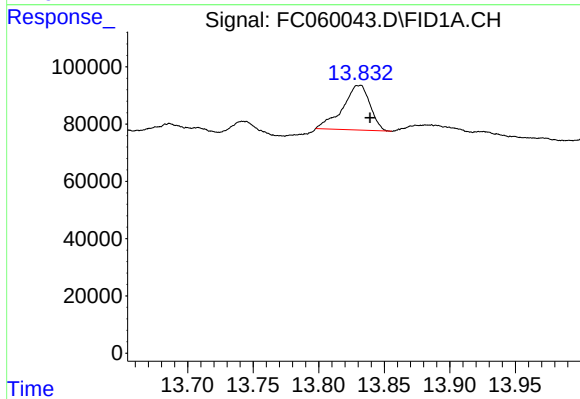
#12 1-chlorooctadecane (SURR)

R.T.: 12.018 min
Delta R.T.: -0.007 min
Response: 371912
Conc: 3.00 ug/ml



#13 n-Docosane (C22)

R.T.: 12.752 min
Delta R.T.: -0.008 min
Response: 651587
Conc: 4.57 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.831 min
Delta R.T.: -0.009 min
Response: 226607
Conc: 1.61 ug/ml