

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022621AL\
 Data File : FC052167.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2021 19:17
 Operator : DD\AJ
 Sample : M1500-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 26 21:58:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 09:35:39 2021
 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)	11.694	4158942	34.264 ug/ml
Spiked Amount 50.000		Recovery =	68.53%
12) S 1-chlorooctadecane (S...	13.125	3229703	32.893 ug/ml
Spiked Amount 50.000		Recovery =	65.79%
Target Compounds			
4) T n-Dodecane (C12)	6.533	1174031	10.857 ug/ml
5) T A~2-methylnaphthalene...	7.096f	278219	2.280 ug/ml
6) T n-Tetradecane (C14)	8.326	1167841	10.754 ug/ml
7) T n-Hexadecane (C16)	9.926	1282465	11.883 ug/ml
8) T n-Octadecane (C18)	11.368	625067	5.529 ug/ml
10) T n-Eicosane (C20)	12.676	427239	3.720 ug/ml

(f)=RT Delta > 1/2 Window

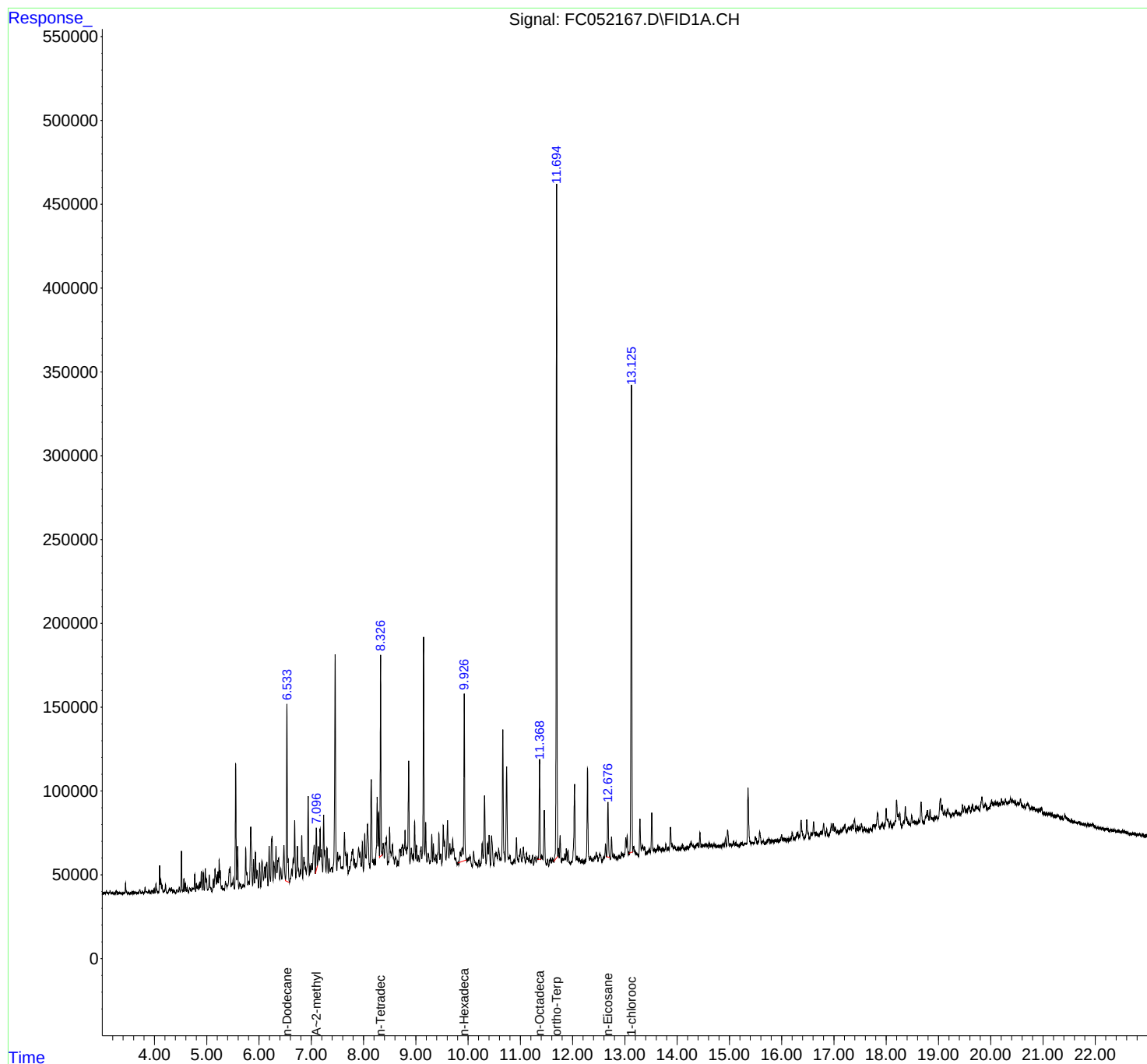
(m)=manual int.

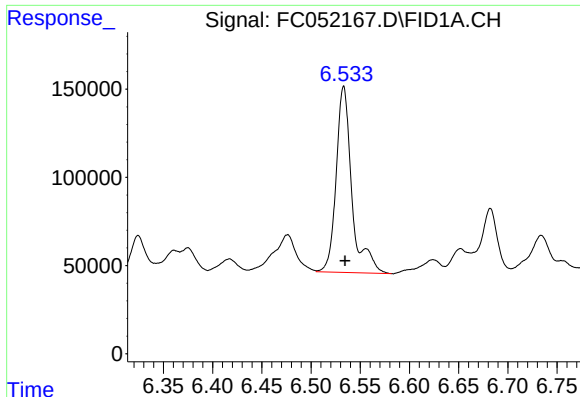
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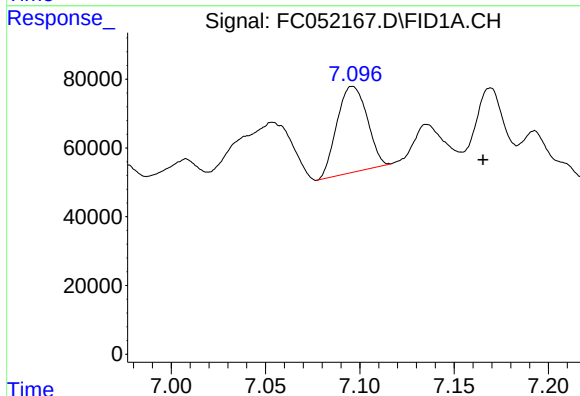




#4 n-Dodecane (C12)

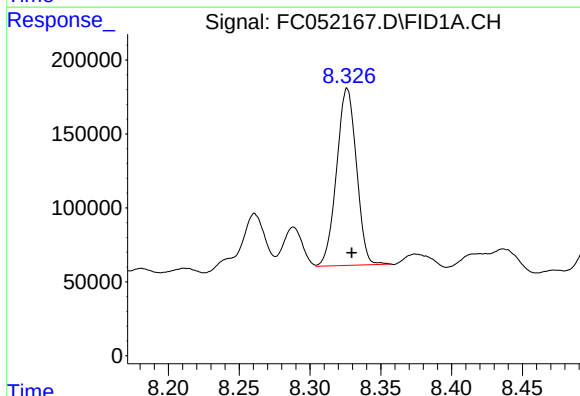
R.T.: 6.533 min
Delta R.T.: -0.001 min
Response: 1174031
Conc: 10.86 ug/ml

Instrument :
FID_C
ClientSampleId :



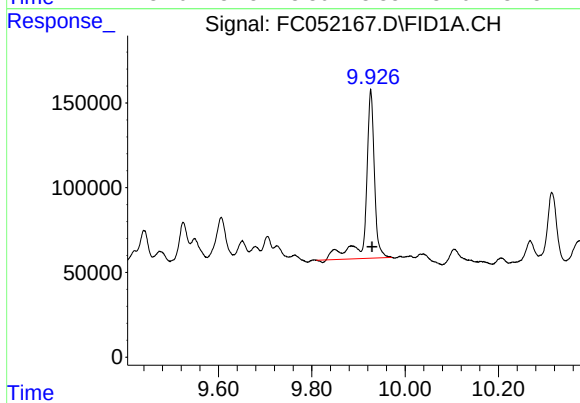
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.096 min
Delta R.T.: -0.069 min
Response: 278219
Conc: 2.28 ug/ml



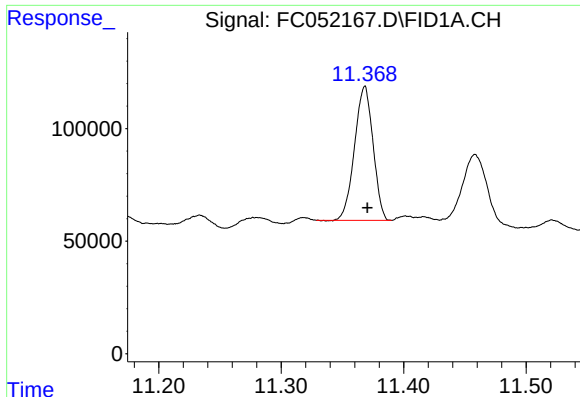
#6 n-Tetradecane (C14)

R.T.: 8.326 min
Delta R.T.: -0.003 min
Response: 1167841
Conc: 10.75 ug/ml



#7 n-Hexadecane (C16)

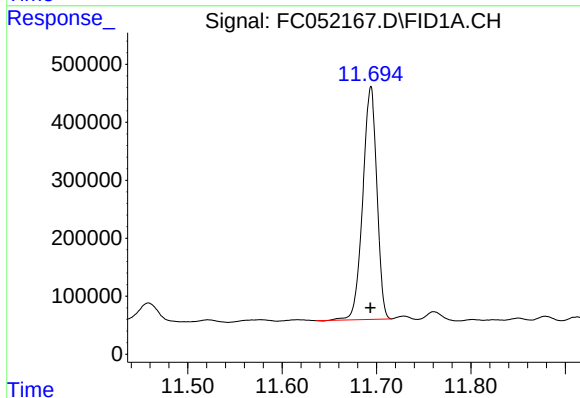
R.T.: 9.926 min
Delta R.T.: -0.003 min
Response: 1282465
Conc: 11.88 ug/ml



#8 n-Octadecane (C18)

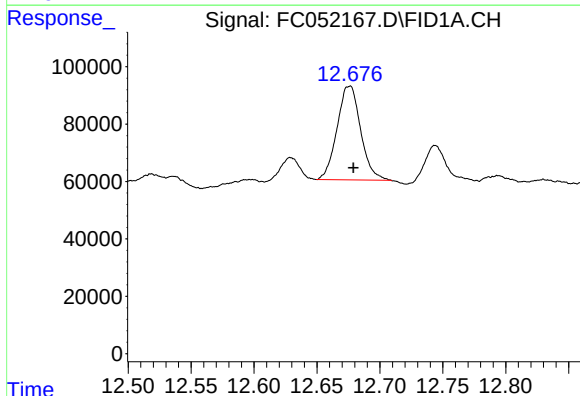
R.T.: 11.368 min
Delta R.T.: -0.002 min
Response: 625067
Conc: 5.53 ug/ml

Instrument :
FID_C
ClientSampleId :



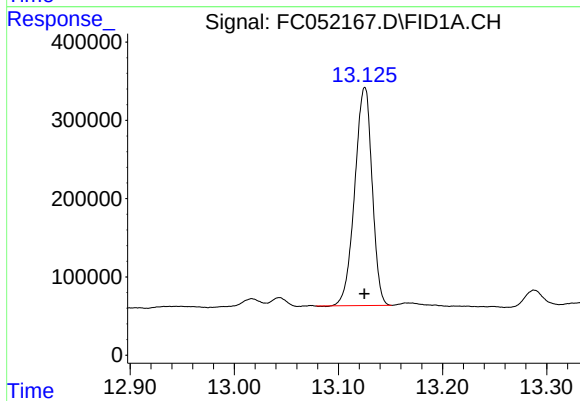
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: 0.000 min
Response: 4158942
Conc: 34.26 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.676 min
Delta R.T.: -0.003 min
Response: 427239
Conc: 3.72 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: 0.000 min
Response: 3229703
Conc: 32.89 ug/ml