

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031522AL\
 Data File : FC058767.D
 Signal(s) : FID1A.CH
 Acq On : 16 Mar 2022 7:40
 Operator : UA/NP
 Sample : N1924-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 16 13:21:10 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			
9) S ortho-Terphenyl (SURR)	11.398	5037244	34.584 ug/ml
Spiked Amount 50.000		Recovery =	69.17%
12) S 1-chlorooctadecane (S...	12.827	3310980	29.210 ug/ml
Spiked Amount 50.000		Recovery =	58.42%
Target Compounds			
1) T n-Nonane (C9)	3.316f	10818	0.090 ug/ml
2) T n-Decane (C10)	4.329	6169242	51.843 ug/ml
3) T A~Naphthalene (C11.7)	5.871	13836481	106.612 ug/ml
4) T n-Dodecane (C12)	6.299	1888678	15.353 ug/ml
5) T A~2-methylnaphthalene...	6.911	3086510	23.675 ug/ml
6) T n-Tetradecane (C14)	8.099	3527799	28.153 ug/ml
7) T n-Hexadecane (C16)	9.624	1710507	13.282 ug/ml
8) T n-Octadecane (C18)	11.107	2545380	19.343 ug/ml
10) T n-Eicosane (C20)	12.361	1278215	9.720 ug/ml
11) T n-Heneicosane (C21)	13.009	603177	4.564 ug/ml
13) T n-Docosane (C22)	13.532	253882	1.947 ug/ml

(f)=RT Delta > 1/2 Window

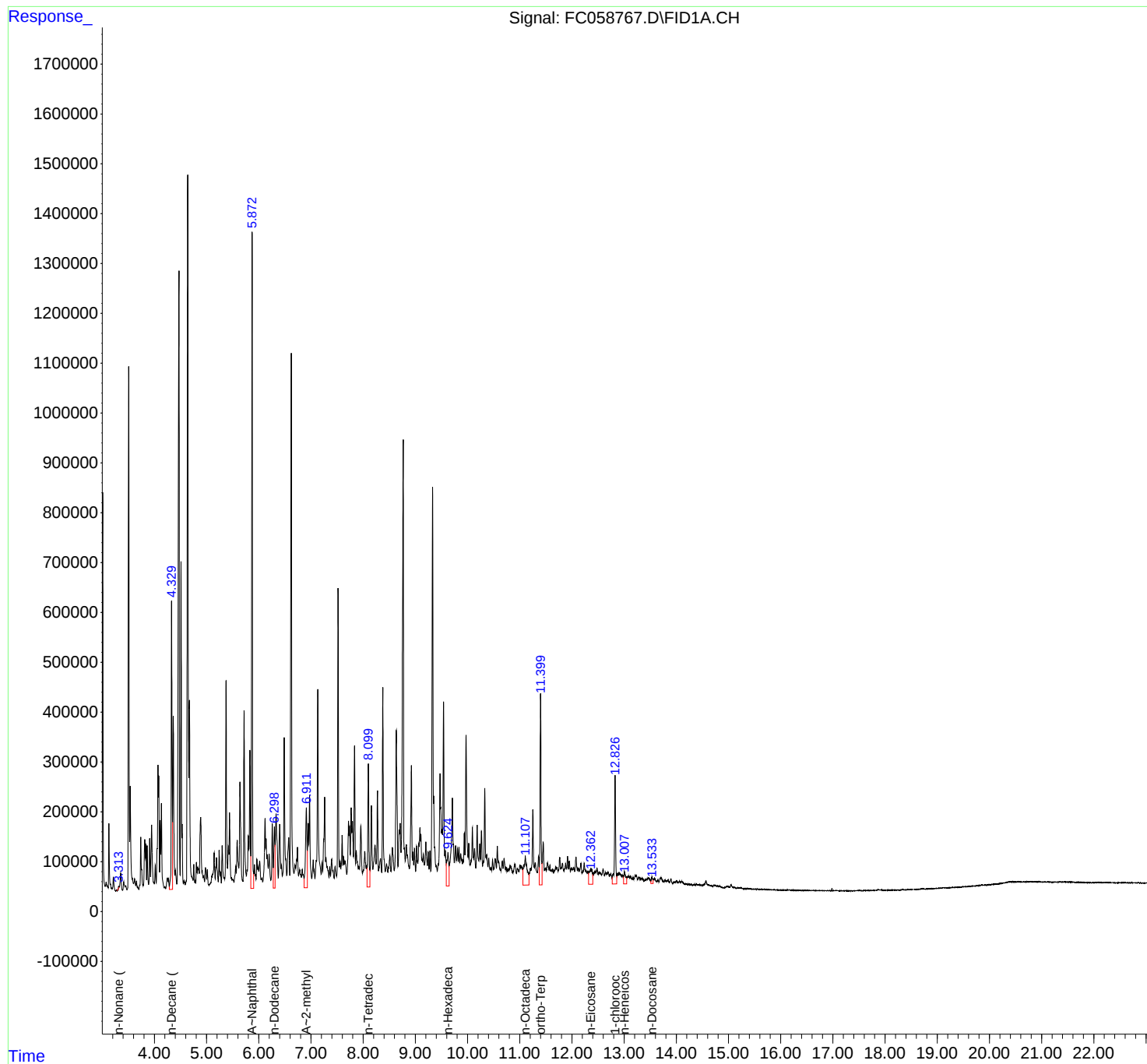
(m)=manual int.

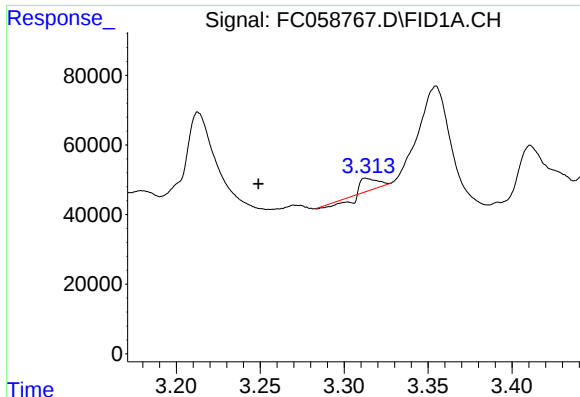
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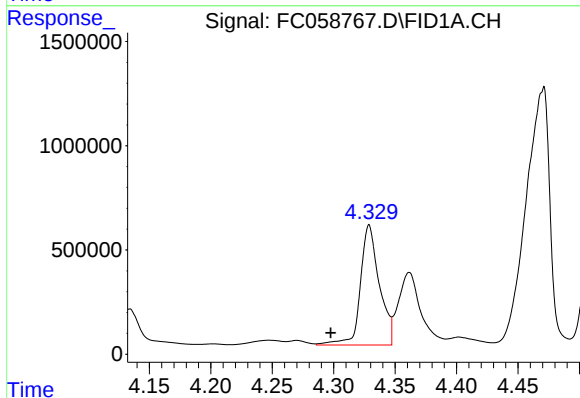




#1 n-Nonane (C9)

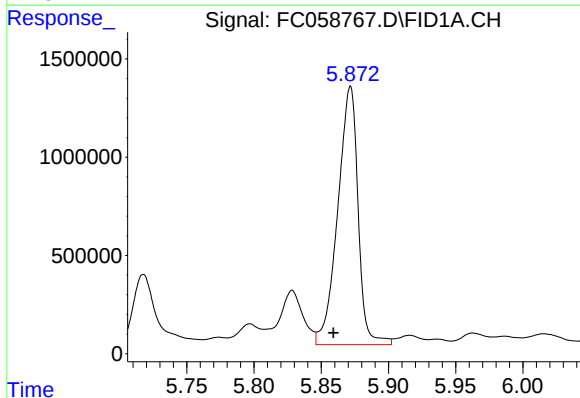
R.T.: 3.316 min
Delta R.T.: 0.067 min
Response: 10818
Conc: 0.09 ug/ml

Instrument :
FID_C
ClientSampleId :



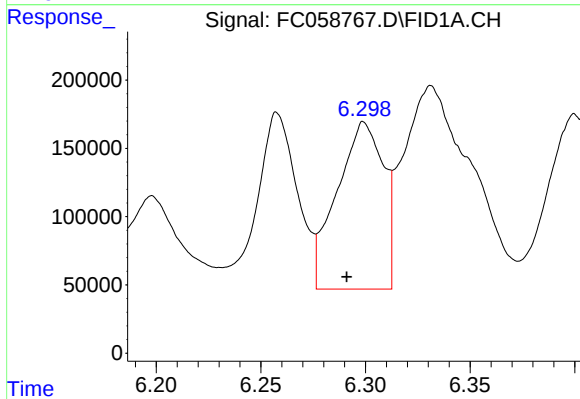
#2 n-Decane (C10)

R.T.: 4.329 min
Delta R.T.: 0.031 min
Response: 6169242
Conc: 51.84 ug/ml



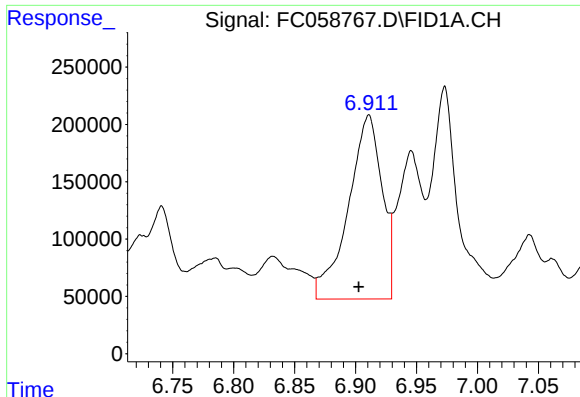
#3 A~Naphthalene (C11.7)

R.T.: 5.871 min
Delta R.T.: 0.012 min
Response: 13836481
Conc: 106.61 ug/ml



#4 n-Dodecane (C12)

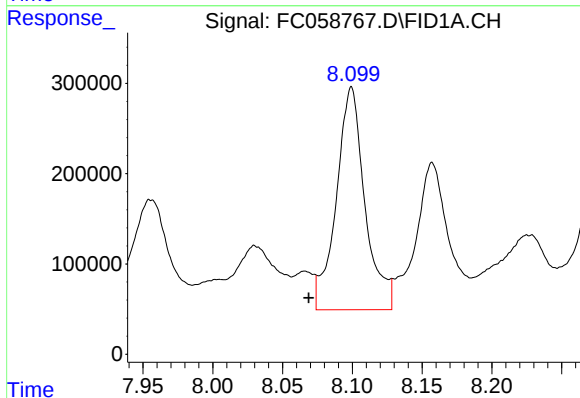
R.T.: 6.299 min
Delta R.T.: 0.008 min
Response: 1888678
Conc: 15.35 ug/ml



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

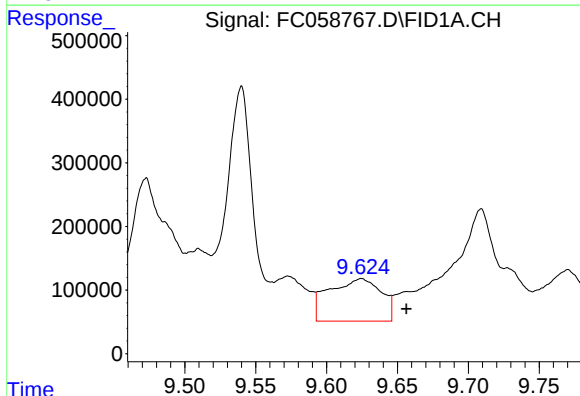
R.T.: 6.911 min
Delta R.T.: 0.008 min
Response: 3086510
Conc: 23.67 ug/ml

Instrument :
FID_C
ClientSampleId :



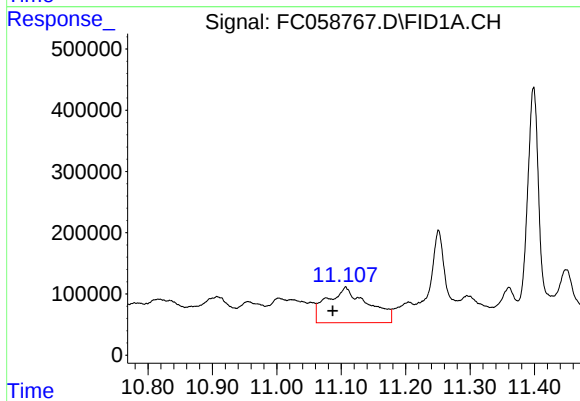
#6 n-Tetradecane (C14)

R.T.: 8.099 min
Delta R.T.: 0.030 min
Response: 3527799
Conc: 28.15 ug/ml



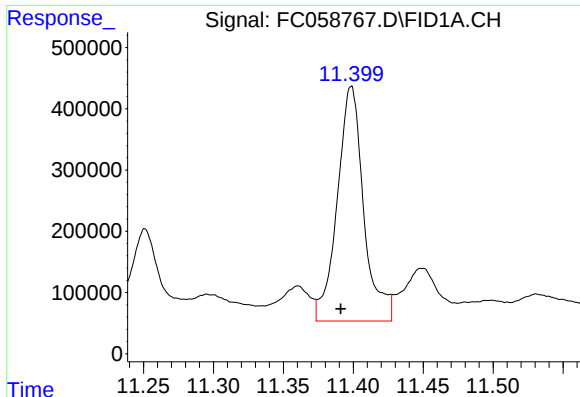
#7 n-Hexadecane (C16)

R.T.: 9.624 min
Delta R.T.: -0.032 min
Response: 1710507
Conc: 13.28 ug/ml



#8 n-Octadecane (C18)

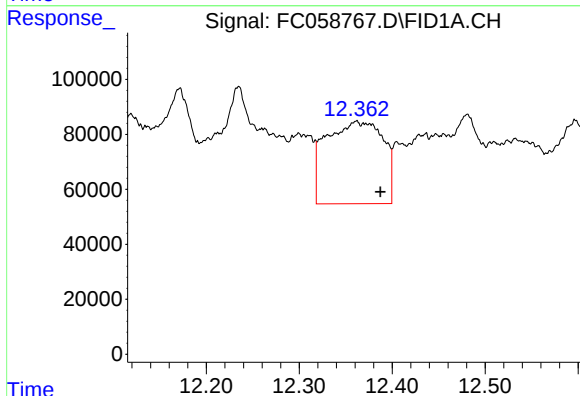
R.T.: 11.107 min
Delta R.T.: 0.021 min
Response: 2545380
Conc: 19.34 ug/ml



#9 ortho-Terphenyl (SURR)

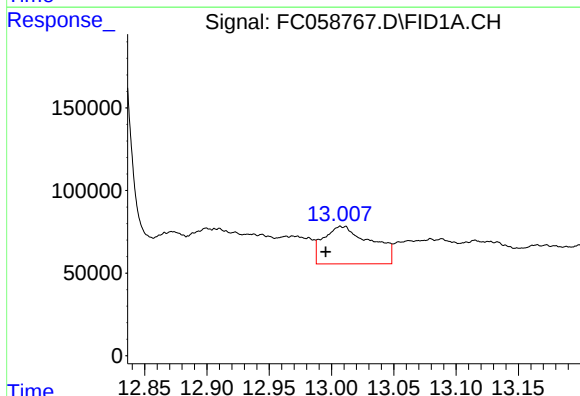
R.T.: 11.398 min
Delta R.T.: 0.007 min
Response: 5037244
Conc: 34.58 ug/ml

Instrument :
FID_C
ClientSampleId :



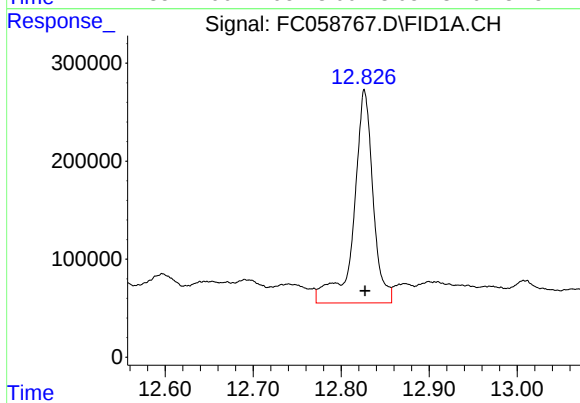
#10 n-Eicosane (C20)

R.T.: 12.361 min
Delta R.T.: -0.026 min
Response: 1278215
Conc: 9.72 ug/ml



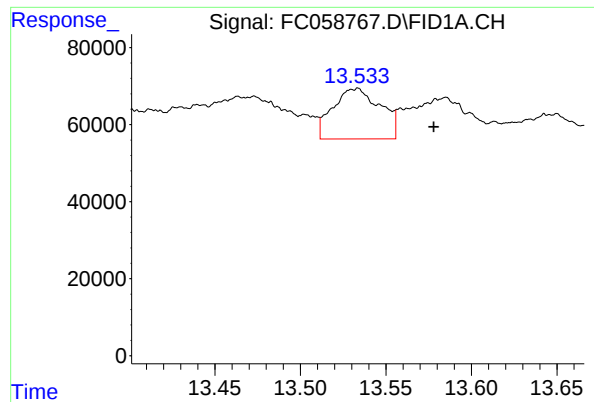
#11 n-Heneicosane (C21)

R.T.: 13.009 min
Delta R.T.: 0.013 min
Response: 603177
Conc: 4.56 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.827 min
Delta R.T.: 0.000 min
Response: 3310980
Conc: 29.21 ug/ml



#13 n-Docosane (C22)

R.T.: 13.532 min
Delta R.T.: -0.046 min
Response: 253882
Conc: 1.95 ug/ml

Instrument :

FID_C

ClientSampleId :