

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102122AL\
 Data File : FC061872.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2022 18:31
 Operator : YP/AJ
 Sample : N5225-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 14:46:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.586	4152053	27.933 ug/ml
Spiked Amount 50.000		Recovery =	55.87%
12) S 1-chlorooctadecane (S...	13.021	3143710	26.984 ug/ml
Spiked Amount 50.000		Recovery =	53.97%
Target Compounds			
4) T n-Dodecane (C12)	6.424	38010	0.262 ug/ml
5) T A~2-methylnaphthalene...	6.983f	42797	0.282 ug/ml
6) T n-Tetradecane (C14)	8.222	294723	2.028 ug/ml
7) T n-Hexadecane (C16)	9.827	970767	6.666 ug/ml
8) T n-Octadecane (C18)	11.266	127383	0.881 ug/ml
10) T n-Eicosane (C20)	12.576	829714	5.879 ug/ml
11) T n-Heneicosane (C21)	13.231	516139	3.720 ug/ml
13) T n-Docosane (C22)	13.775	120596	0.880 ug/ml

(f)=RT Delta > 1/2 Window

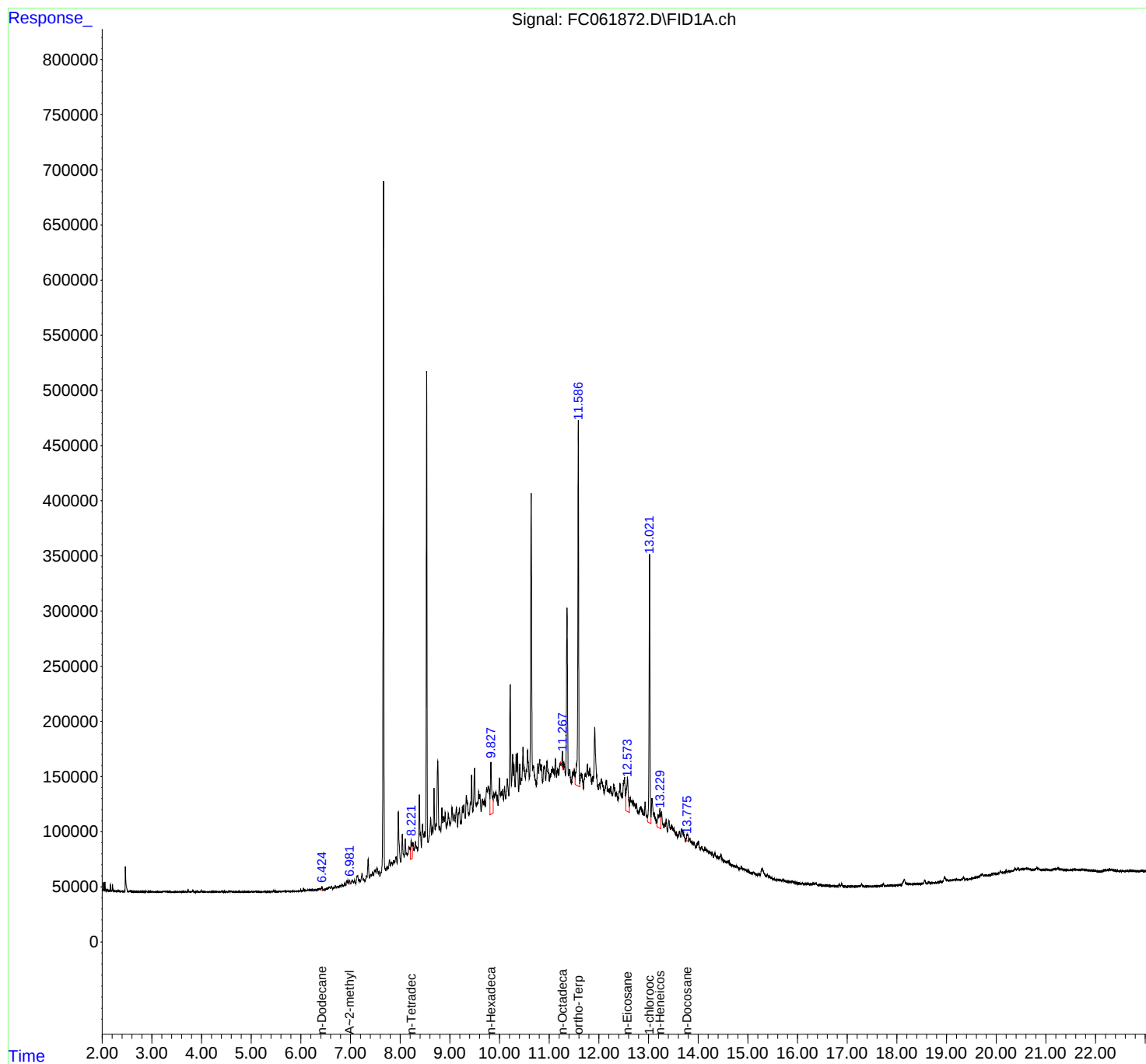
(m)=manual int.

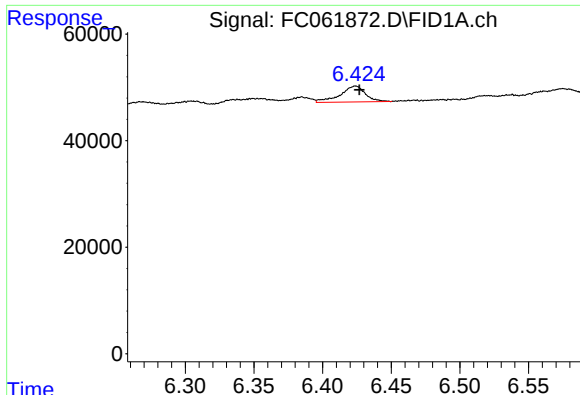
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Signal Info : 20M x 0.18mm x 0.18um

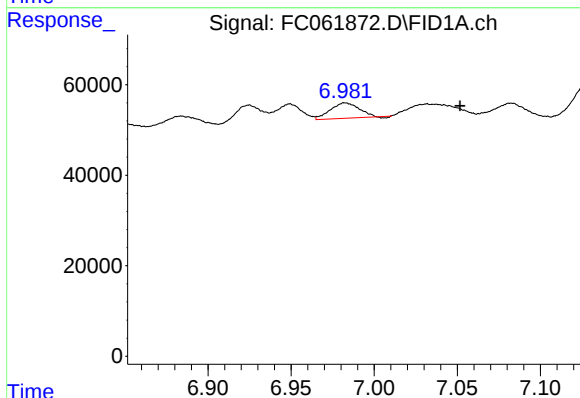




#4 n-Dodecane (C12)

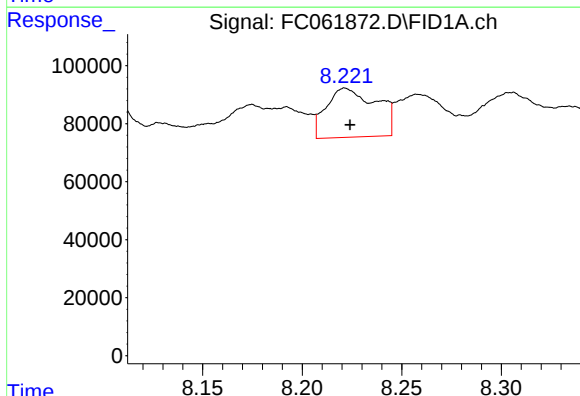
R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 38010
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



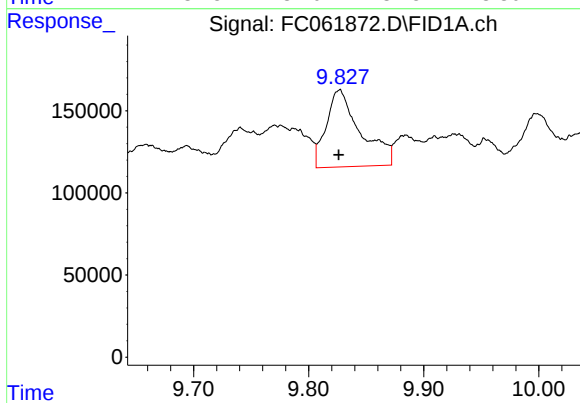
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.983 min
Delta R.T.: -0.069 min
Response: 42797
Conc: 0.28 ug/ml



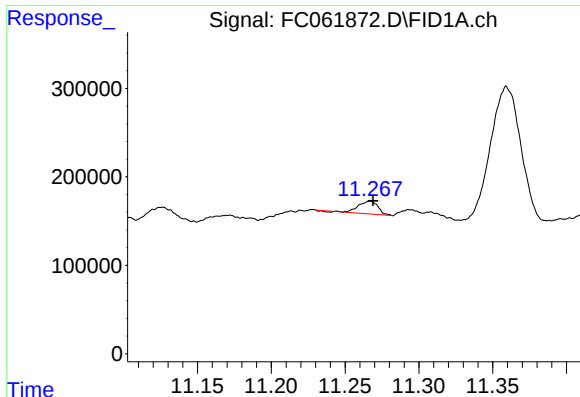
#6 n-Tetradecane (C14)

R.T.: 8.222 min
Delta R.T.: -0.002 min
Response: 294723
Conc: 2.03 ug/ml



#7 n-Hexadecane (C16)

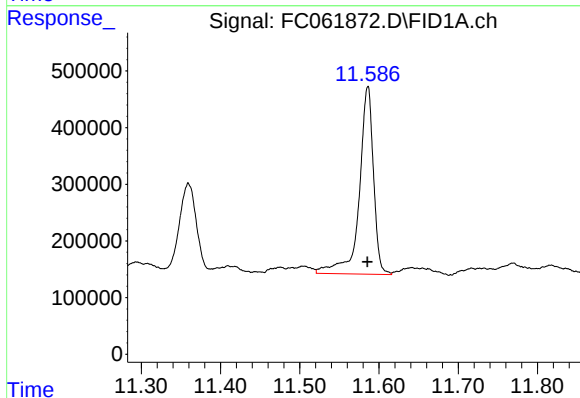
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 970767
Conc: 6.67 ug/ml



#8 n-Octadecane (C18)

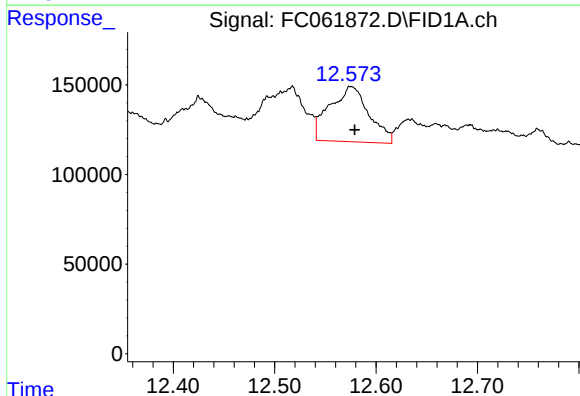
R.T.: 11.266 min
Delta R.T.: -0.002 min
Response: 127383
Conc: 0.88 ug/ml

Instrument :
FID_C
ClientSampleId :



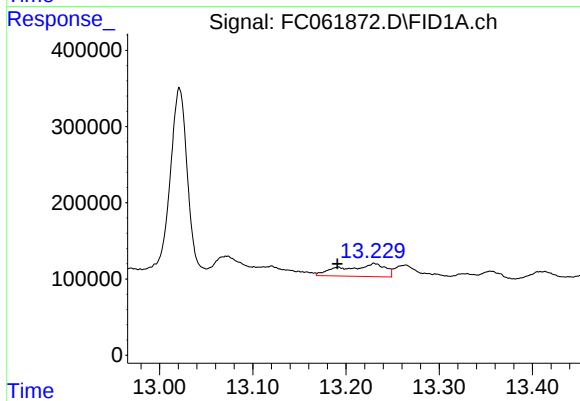
#9 ortho-Terphenyl (SURR)

R.T.: 11.586 min
Delta R.T.: 0.000 min
Response: 4152053
Conc: 27.93 ug/ml



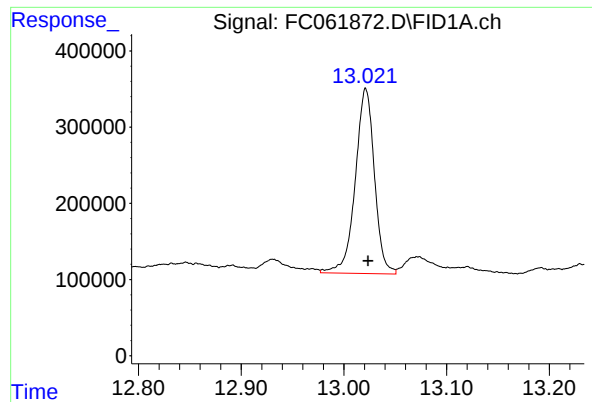
#10 n-Eicosane (C20)

R.T.: 12.576 min
Delta R.T.: -0.003 min
Response: 829714
Conc: 5.88 ug/ml



#11 n-Heneicosane (C21)

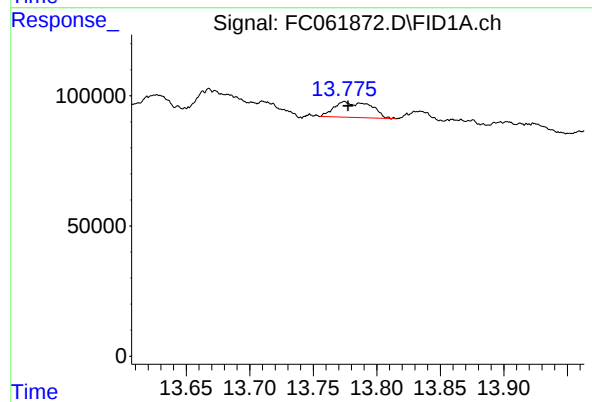
R.T.: 13.231 min
Delta R.T.: 0.040 min
Response: 516139
Conc: 3.72 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: -0.002 min
Response: 3143710
Conc: 26.98 ug/ml

Instrument :
FID_C
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 13.775 min
Delta R.T.: -0.003 min
Response: 120596
Conc: 0.88 ug/ml