

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061923AL\
 Data File : FC063902.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 03:20
 Operator : YP/AJ
 Sample : 03296-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 04:55:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 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)	11.523	95706	0.524 ug/ml
Spiked Amount 50.000		Recovery =	1.05%
12) S 1-chlorooctadecane (S...	12.963	7811215	61.134 ug/ml
Spiked Amount 50.000		Recovery =	122.27%
Target Compounds			
4) T n-Dodecane (C12)	6.383	110514	0.676 ug/ml
6) T n-Tetradecane (C14)	8.175	71960	0.458 ug/ml
10) T n-Eicosane (C20)	12.516	83505	0.565 ug/ml
17) T n-Tricontane (C30)	17.655	133625	1.046 ug/ml

(f)=RT Delta > 1/2 Window

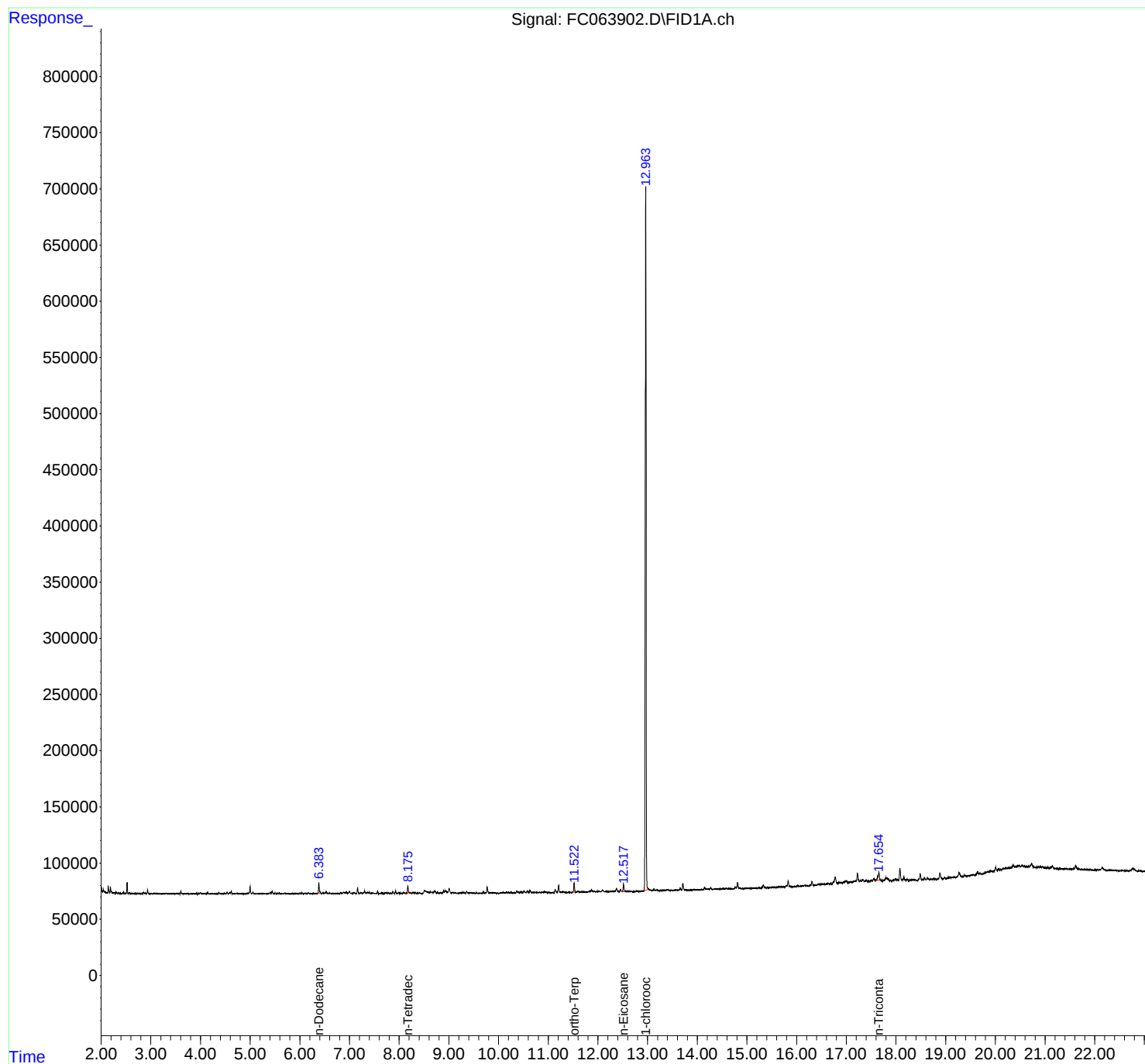
(m)=manual int.

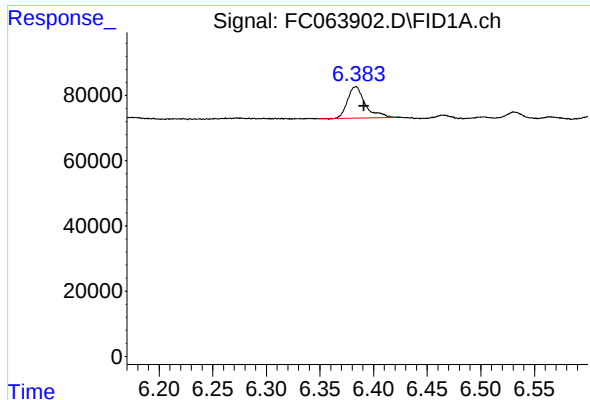
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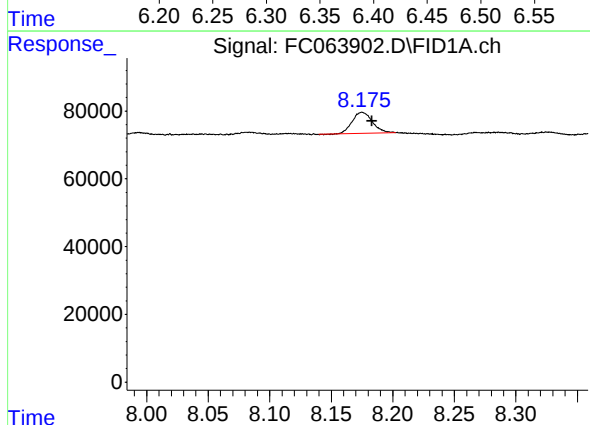




#4 n-Dodecane (C12)

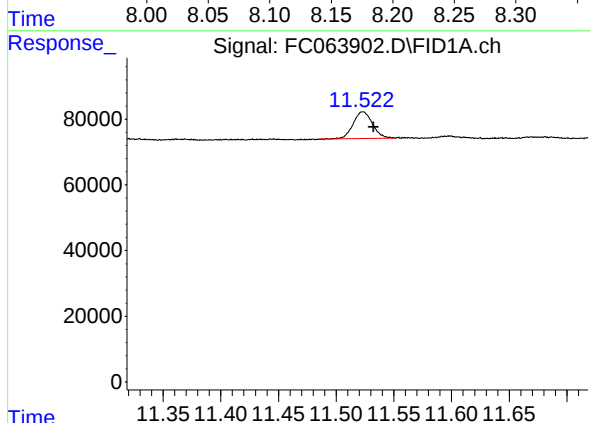
R.T.: 6.383 min
Delta R.T.: -0.008 min
Response: 110514
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :



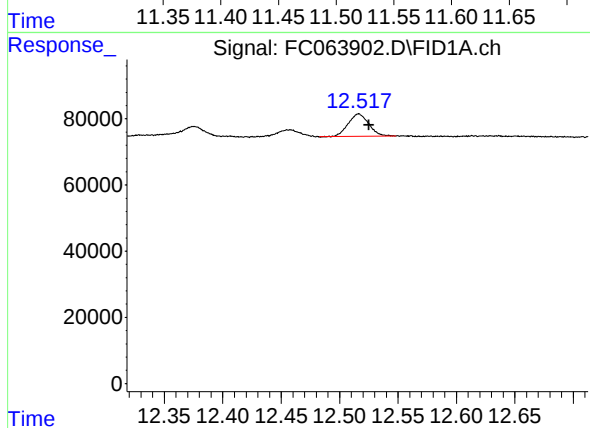
#6 n-Tetradecane (C14)

R.T.: 8.175 min
Delta R.T.: -0.008 min
Response: 71960
Conc: 0.46 ug/ml



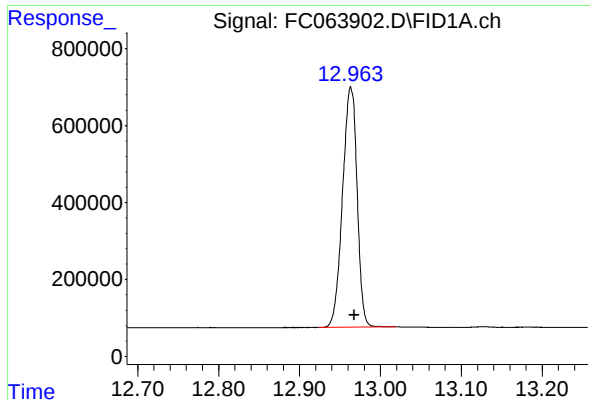
#9 ortho-Terphenyl (SURR)

R.T.: 11.523 min
Delta R.T.: -0.010 min
Response: 95706
Conc: 0.52 ug/ml



#10 n-Eicosane (C20)

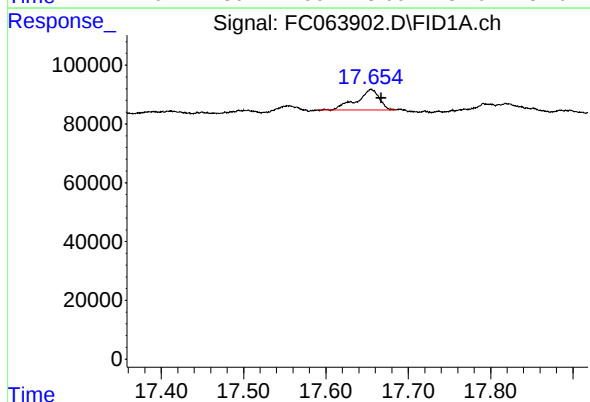
R.T.: 12.516 min
Delta R.T.: -0.009 min
Response: 83505
Conc: 0.56 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.963 min
Delta R.T.: -0.004 min
Response: 7811215
Conc: 61.13 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.655 min
Delta R.T.: -0.012 min
Response: 133625
Conc: 1.05 ug/ml