

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
 Data File : FC066339.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 06:17
 Operator : YP/AJ
 Sample : P2390-08DL 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 06:57:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 2024
 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			
12) S 1-chlorooctadecane (S...	13.000	491765	4.009 ug/ml
Spiked Amount 50.000		Recovery =	8.02%
Target Compounds			
7) T n-Hexadecane (C16)	9.803	56731	0.371 ug/ml
10) T n-Eicosane (C20)	12.558	67307	0.468 ug/ml
11) T n-Heneicosane (C21)	13.220	123482	0.878 ug/ml
20) T n-Hexatriacontane (C36)	20.125	188681	1.641 ug/ml

(f)=RT Delta > 1/2 Window

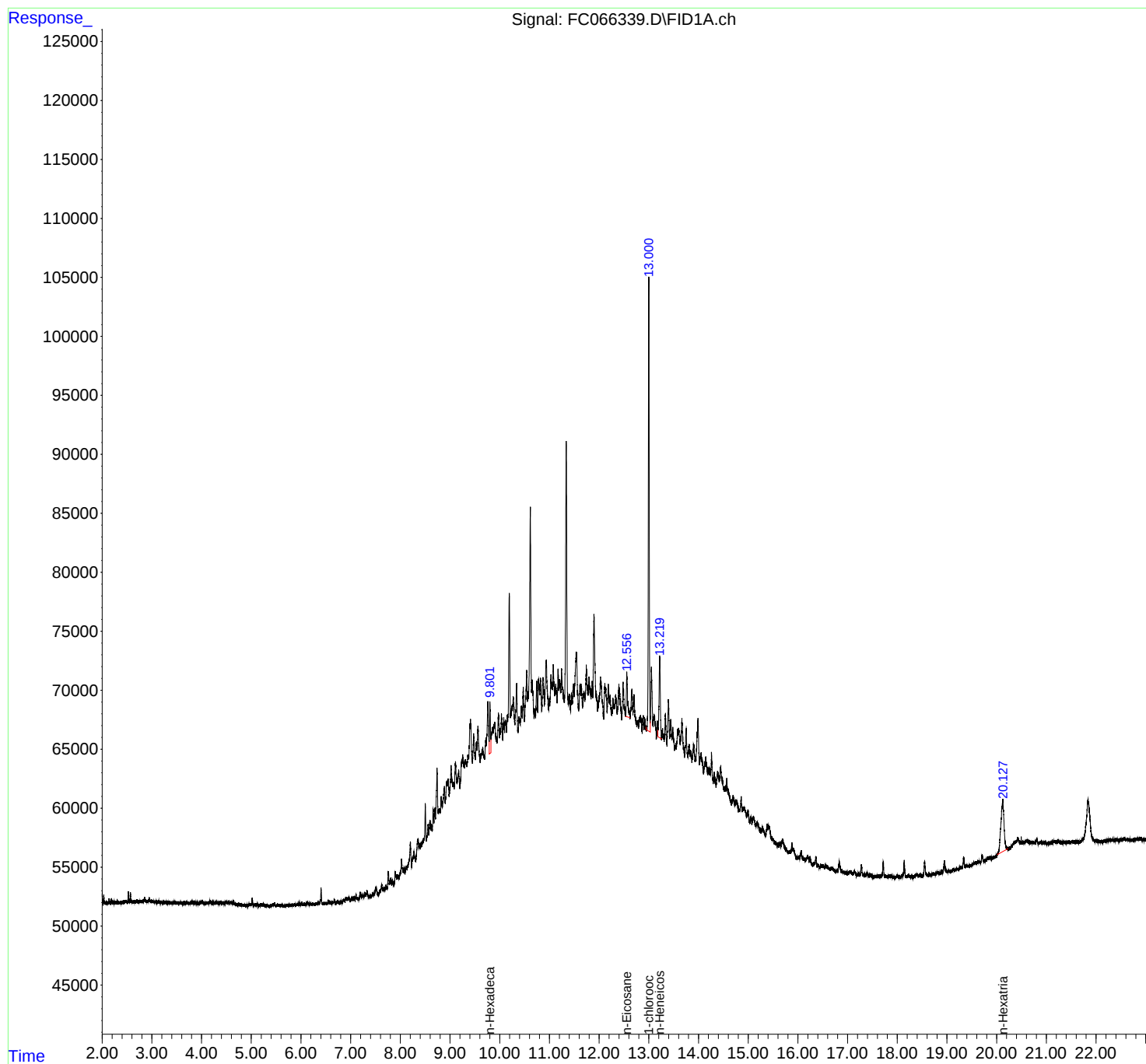
(m)=manual int.

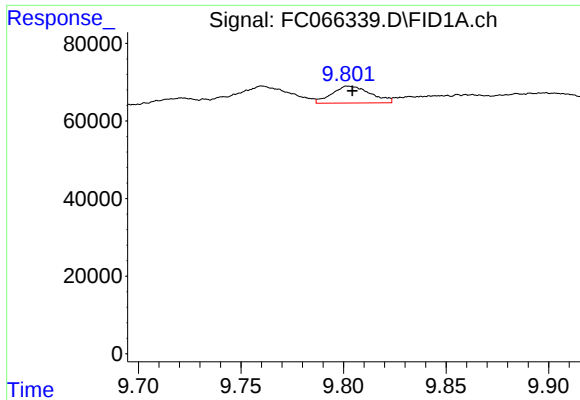
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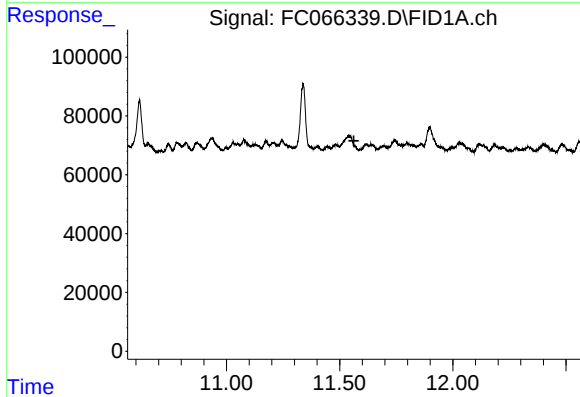




#7 n-Hexadecane (C16)

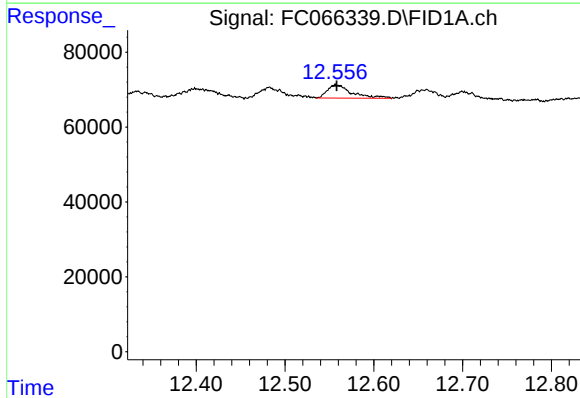
R.T.: 9.803 min
Delta R.T.: 0.000 min
Response: 56731
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



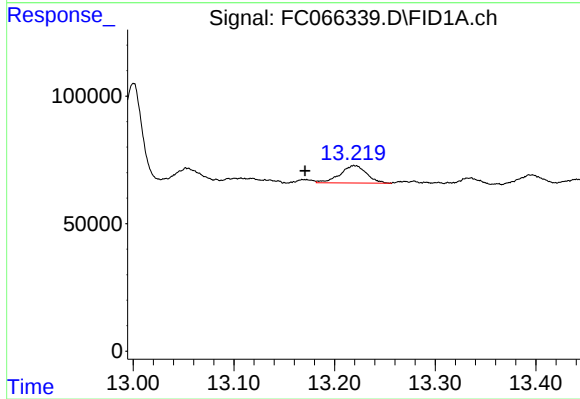
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



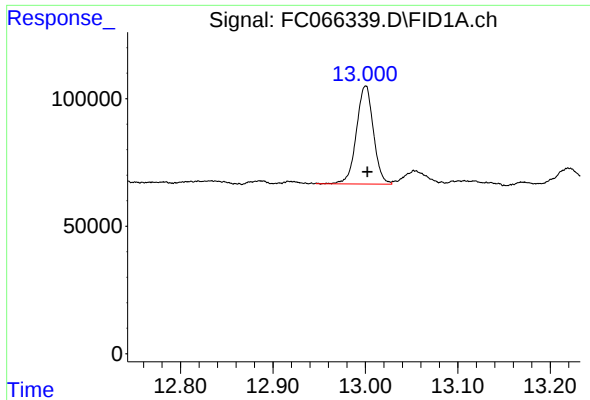
#10 n-Eicosane (C20)

R.T.: 12.558 min
Delta R.T.: 0.000 min
Response: 67307
Conc: 0.47 ug/ml



#11 n-Heneicosane (C21)

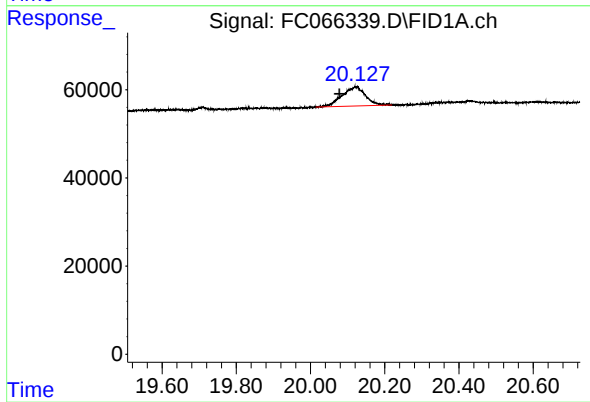
R.T.: 13.220 min
Delta R.T.: 0.049 min
Response: 123482
Conc: 0.88 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.000 min
Delta R.T.: -0.002 min
Response: 491765
Conc: 4.01 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.125 min
Delta R.T.: 0.047 min
Response: 188681
Conc: 1.64 ug/ml