

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011023AL\
 Data File : FC062606.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jan 2023 16:20
 Operator : YP/AJ
 Sample : PB150137BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 05:48:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.556	321958	2.279 ug/ml
Spiked Amount 50.000		Recovery =	4.56%
12) S 1-chlorooctadecane (S...	12.998	3729685	35.407 ug/ml
Spiked Amount 50.000		Recovery =	70.81%
Target Compounds			
4) T n-Dodecane (C12)	6.402	67768	0.527 ug/ml
11) T n-Heneicosane (C21)	13.177	58173	0.475 ug/ml
13) T n-Docosane (C22)	13.682f	89169	0.746 ug/ml
14) T n-Tetracosane (C24)	14.792f	28994	0.249 ug/ml
20) T n-Hexatriacontane (C36)	20.046	67460	0.606 ug/ml
22) T n-Tetracontane (C40)	21.642	181208	1.702 ug/ml

(f)=RT Delta > 1/2 Window

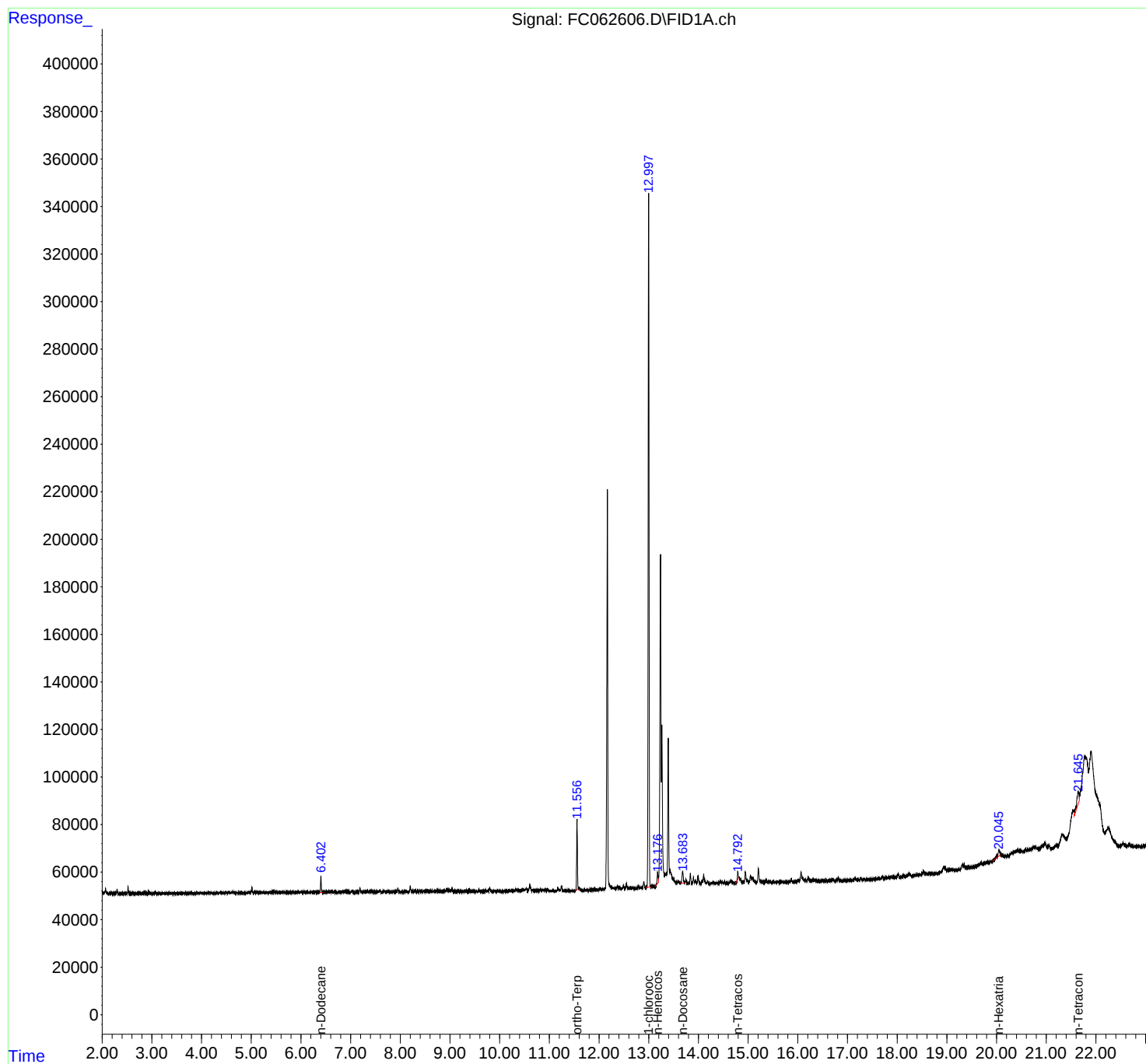
(m)=manual int.

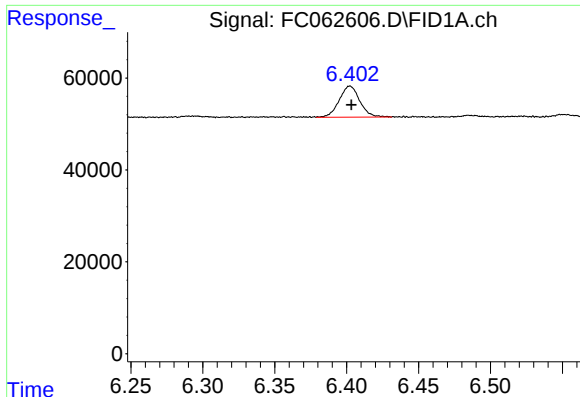
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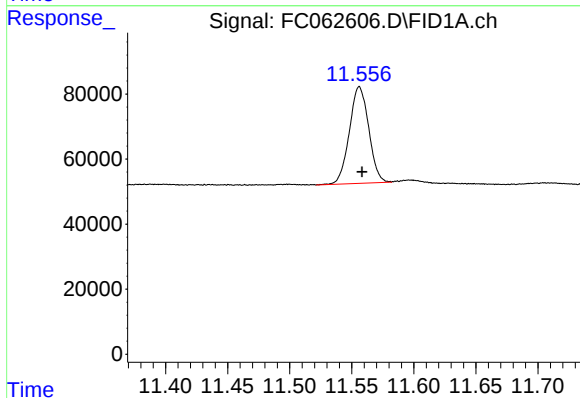




#4 n-Dodecane (C12)

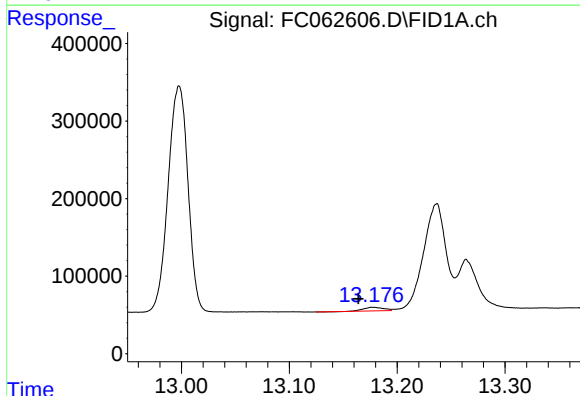
R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 67768
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



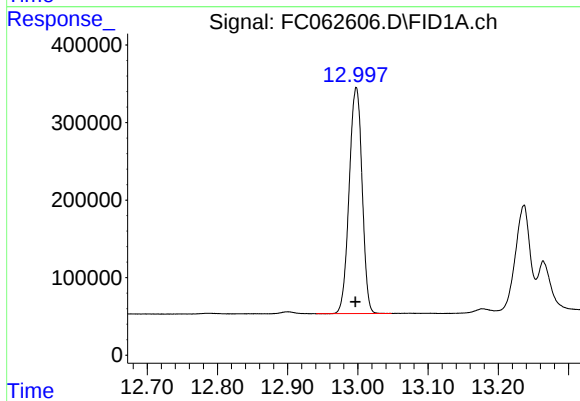
#9 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: -0.002 min
Response: 321958
Conc: 2.28 ug/ml



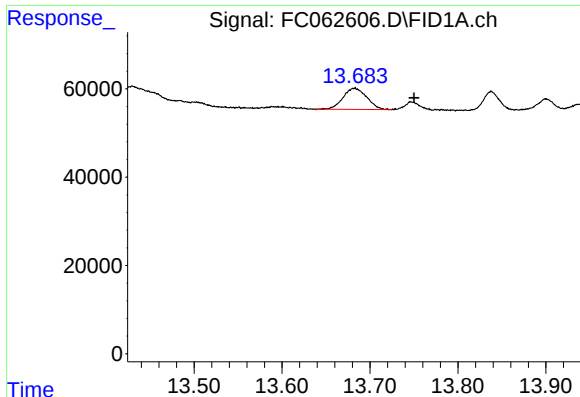
#11 n-Heneicosane (C21)

R.T.: 13.177 min
Delta R.T.: 0.013 min
Response: 58173
Conc: 0.47 ug/ml



#12 1-chlorooctadecane (SURR)

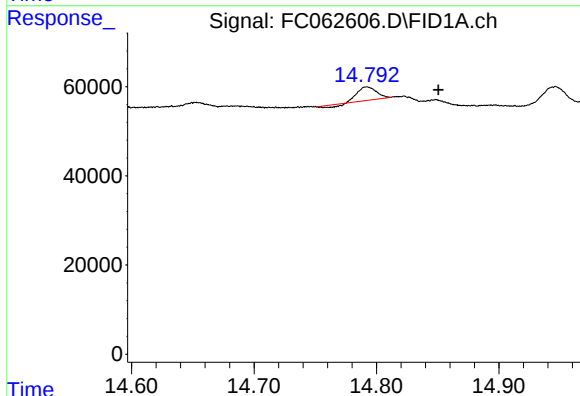
R.T.: 12.998 min
Delta R.T.: 0.001 min
Response: 3729685
Conc: 35.41 ug/ml



#13 n-Docosane (C22)

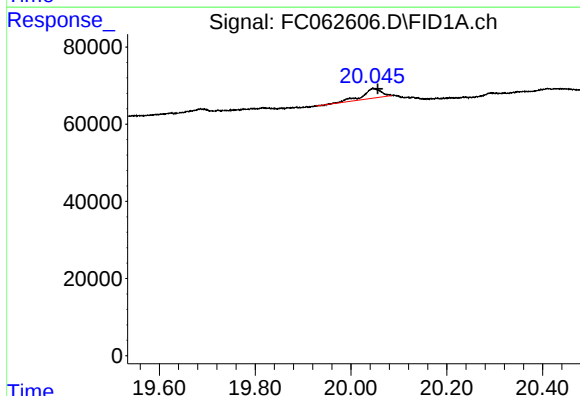
R.T.: 13.682 min
Delta R.T.: -0.068 min
Response: 89169
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



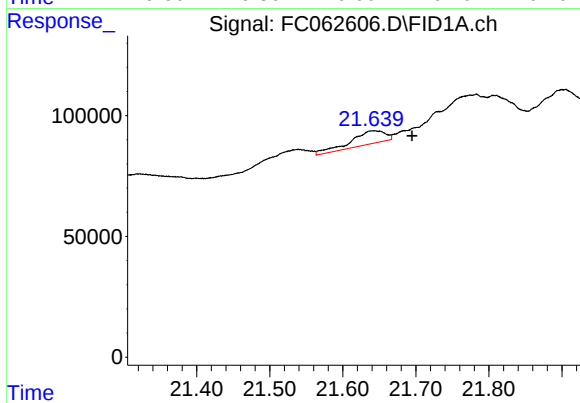
#14 n-Tetracosane (C24)

R.T.: 14.792 min
Delta R.T.: -0.059 min
Response: 28994
Conc: 0.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.046 min
Delta R.T.: -0.010 min
Response: 67460
Conc: 0.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.642 min
Delta R.T.: -0.053 min
Response: 181208
Conc: 1.70 ug/ml