

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061942.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2022 23:09
 Operator : YP/AJ
 Sample : N5238-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 06:03:51 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)	11.587	4982407	33.519 ug/ml
Spiked Amount 50.000		Recovery =	67.04%
12) S 1-chlorooctadecane (S...	13.021	21928205	188.223 ug/ml
Spiked Amount 50.000		Recovery =	376.45%
Target Compounds			
10) T n-Eicosane (C20)	12.638f	4511266	31.964 ug/ml
11) T n-Heneicosane (C21)	13.207	793252	5.717 ug/ml
14) T n-Tetracosane (C24)	14.852	2620983	19.836 ug/ml
16) T n-Octacosane (C28)	16.847	891373	7.391 ug/ml

(f)=RT Delta > 1/2 Window

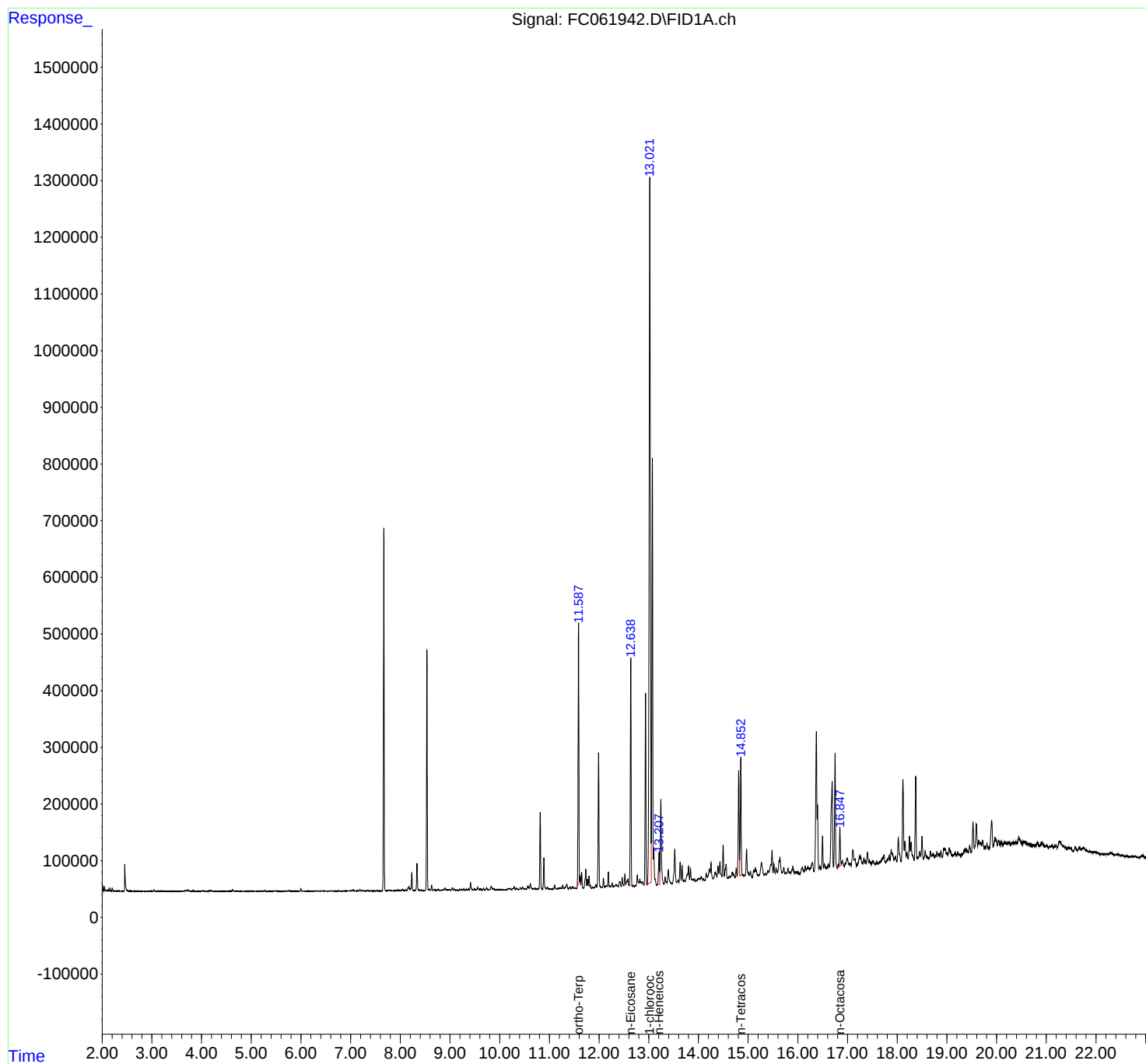
(m)=manual int.

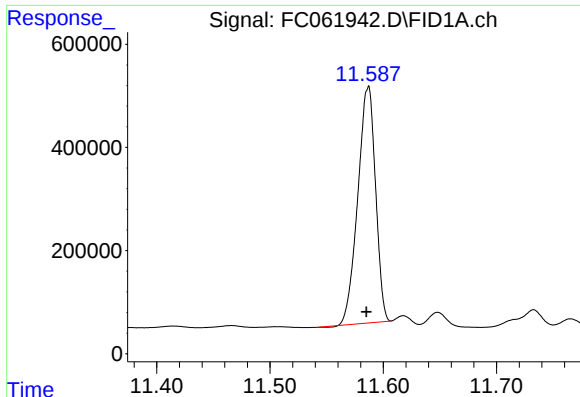
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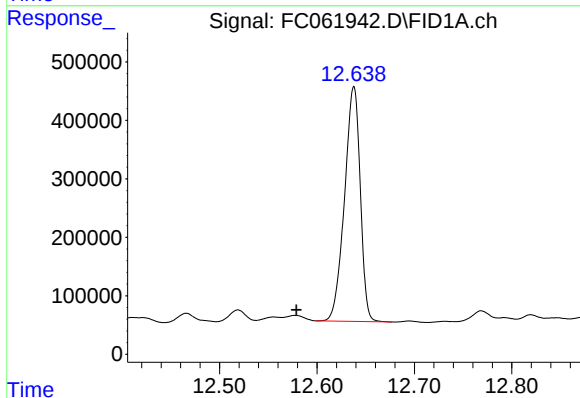




#9 ortho-Terphenyl (SURR)

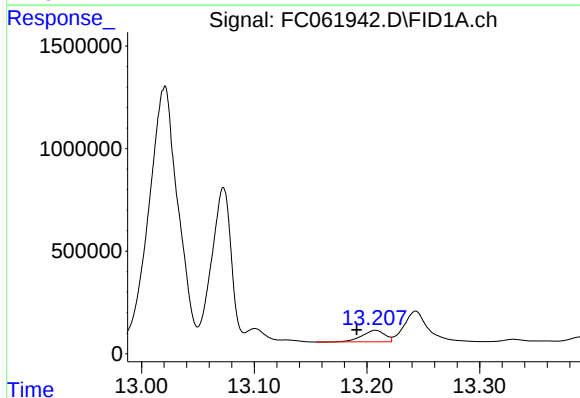
R.T.: 11.587 min
Delta R.T.: 0.002 min
Response: 4982407
Conc: 33.52 ug/ml

Instrument :
FID_C
ClientSampleId :



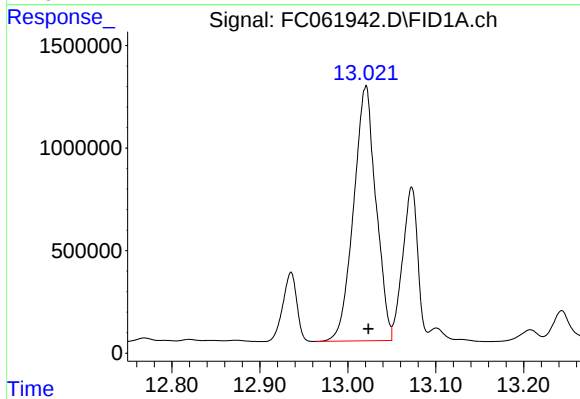
#10 n-Eicosane (C20)

R.T.: 12.638 min
Delta R.T.: 0.059 min
Response: 4511266
Conc: 31.96 ug/ml



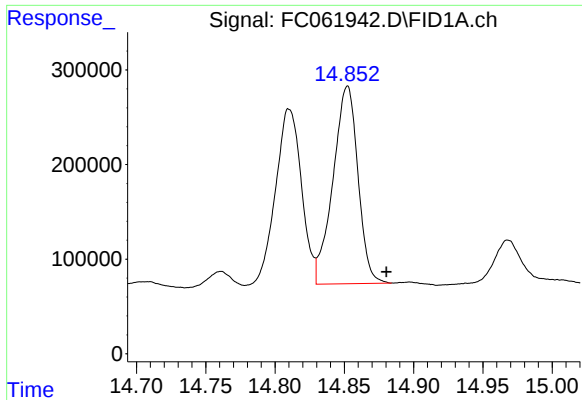
#11 n-Heneicosane (C21)

R.T.: 13.207 min
Delta R.T.: 0.017 min
Response: 793252
Conc: 5.72 ug/ml



#12 1-chlorooctadecane (SURR)

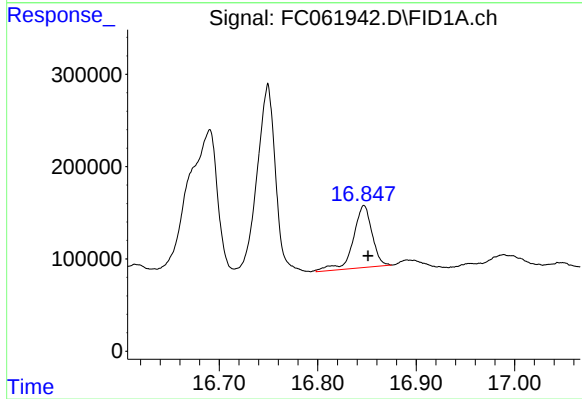
R.T.: 13.021 min
Delta R.T.: -0.003 min
Response: 21928205
Conc: 188.22 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.852 min
Delta R.T.: -0.028 min
Response: 2620983
Conc: 19.84 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.847 min
Delta R.T.: -0.004 min
Response: 891373
Conc: 7.39 ug/ml