

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090622AL\
Data File : FE037412.D
Signal(s) : FID1B.ch
Acq On : 06 Sep 2022 08:59
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 07 02:42:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Quant Title : GC Extractables
QLast Update : Tue Aug 30 06:54:11 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				
Target Compounds				
13) T	n-Docosane (C22)	13.758f	963186	6.187 ug/ml
14) T	n-Tetracosane (C24)	14.902	1002491	6.665 ug/ml
15) T	n-Hexacosane (C26)	15.926	538907	3.722 ug/ml
16) T	n-Octacosane (C28)	16.873	371907	2.685 ug/ml
17) T	n-Tricontane (C30)	17.758	465210	3.420 ug/ml
18) T	n-Dotriacontane (C32)	18.592	483589	3.621 ug/ml
19) T	n-Tetratriacontane (C34)	19.366	206291	1.630 ug/ml
20) T	n-Hexatriacontane (C36)	20.101	80623	0.627 ug/ml
21) T	n-Octatriacontane (C38)	20.799	71199	0.572 ug/ml
22) T	n-Tetracontane (C40)	21.606	2451609	19.017 ug/ml

(f)=RT Delta > 1/2 Window

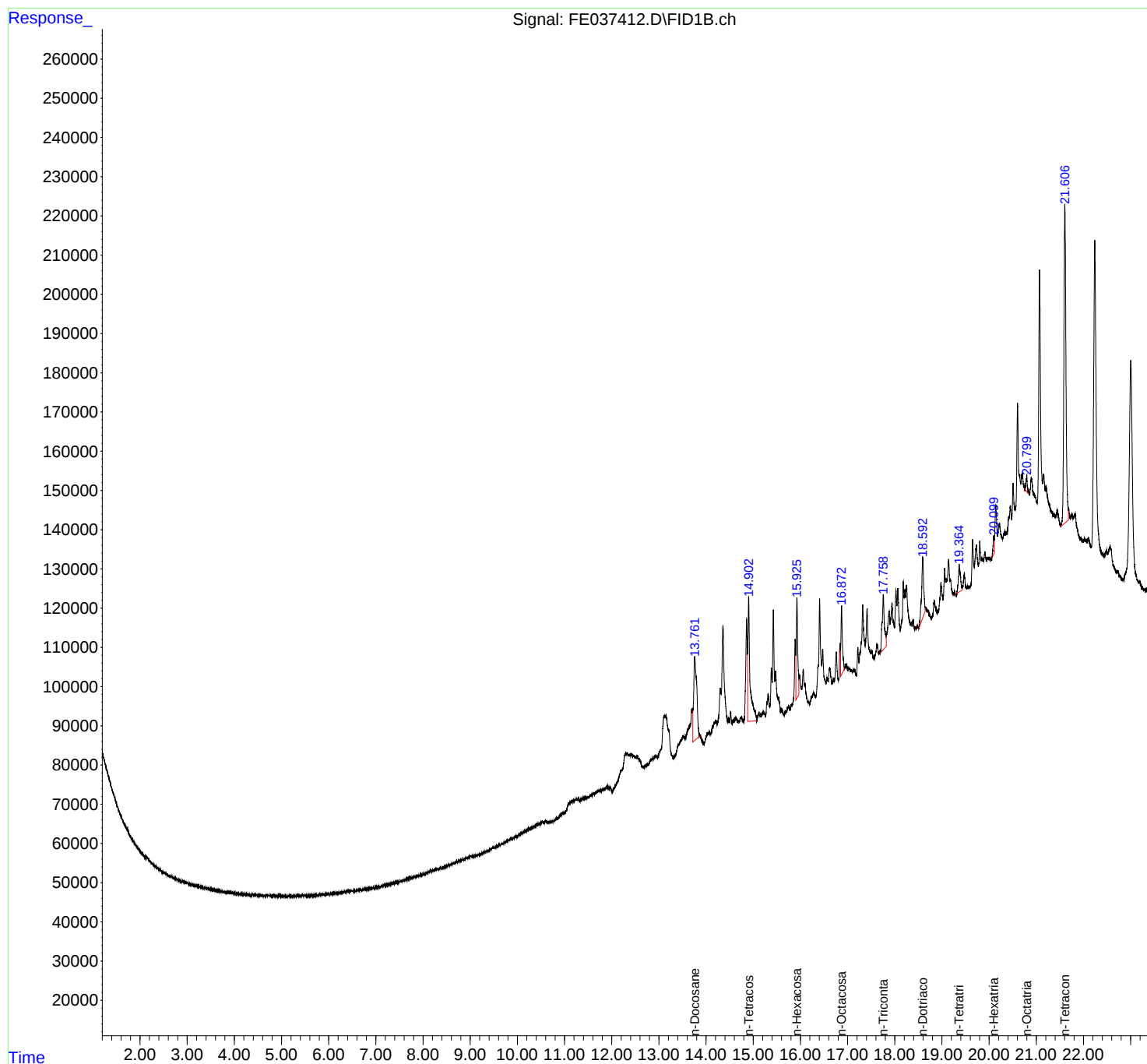
(m)=manual int.

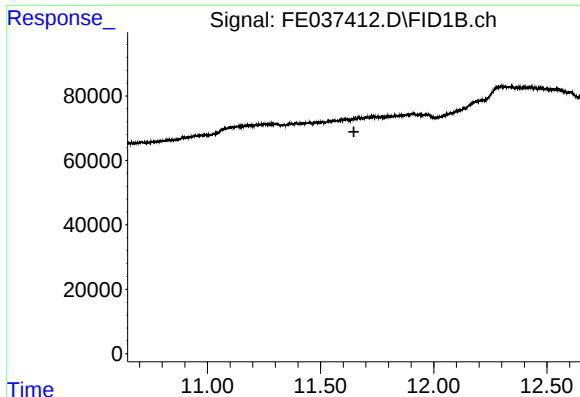
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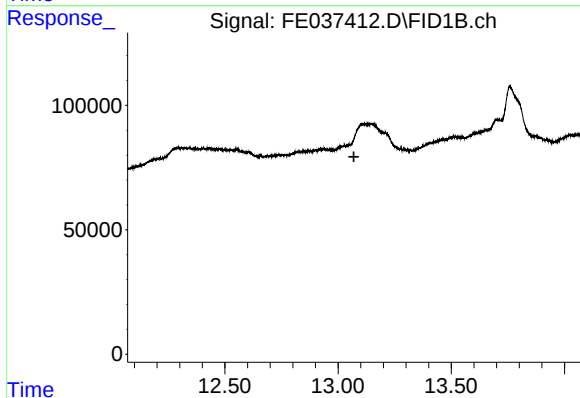




#9 ortho-Terphenyl (SURR)

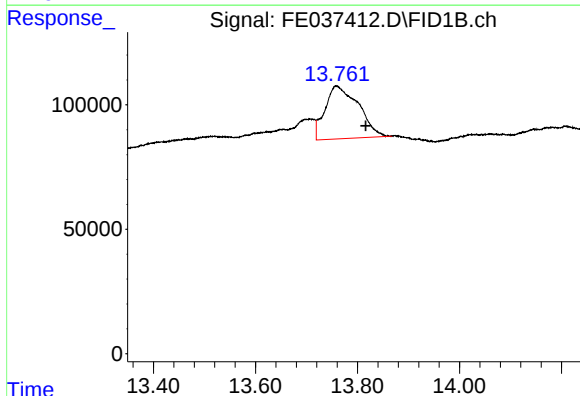
R.T.: 0.000 min
Exp R.T.: 11.647 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



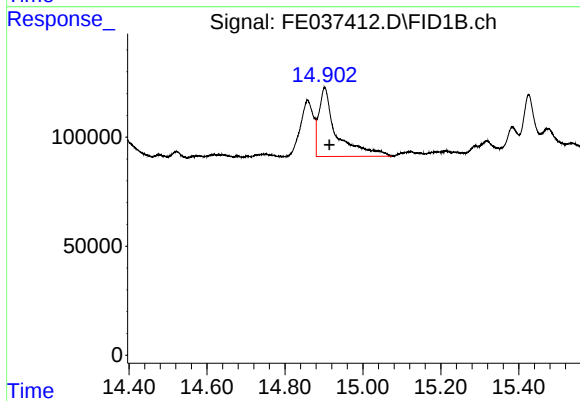
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.070 min
Response: 0
Conc: N.D.



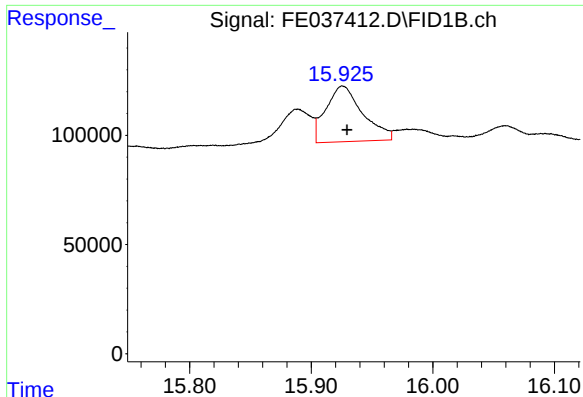
#13 n-Docosane (C22)

R.T.: 13.758 min
Delta R.T.: -0.058 min
Response: 963186
Conc: 6.19 ug/ml



#14 n-Tetracosane (C24)

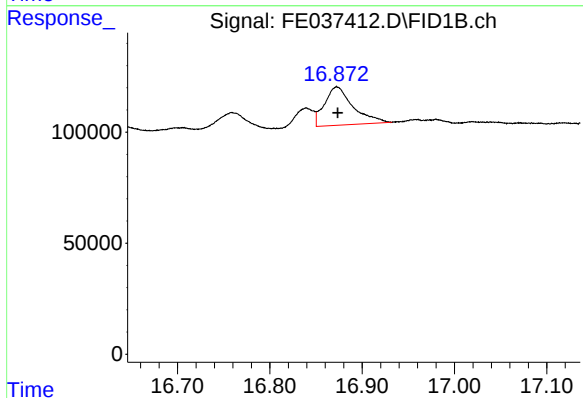
R.T.: 14.902 min
Delta R.T.: -0.012 min
Response: 1002491
Conc: 6.67 ug/ml



#15 n-Hexacosane (C26)

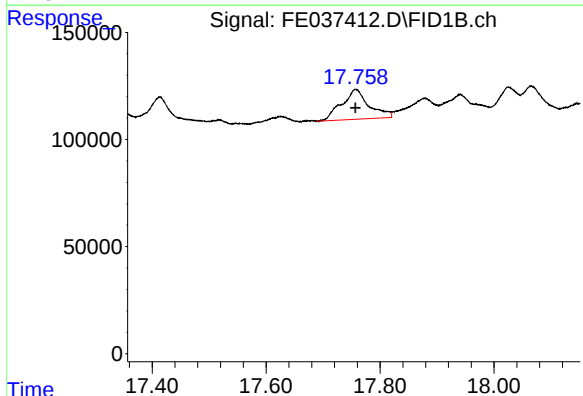
R.T.: 15.926 min
Delta R.T.: -0.004 min
Response: 538907
Conc: 3.72 ug/ml

Instrument :
FID_E
ClientSampleId :



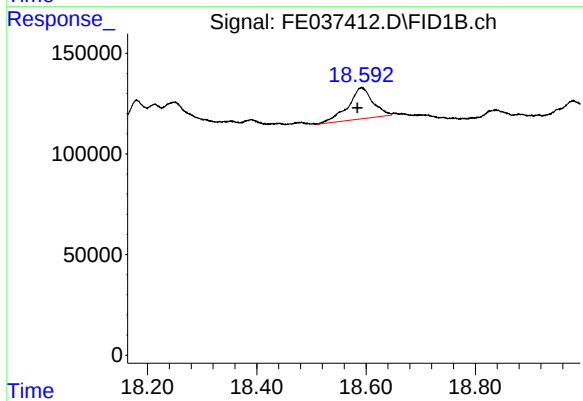
#16 n-Octacosane (C28)

R.T.: 16.873 min
Delta R.T.: 0.000 min
Response: 371907
Conc: 2.68 ug/ml



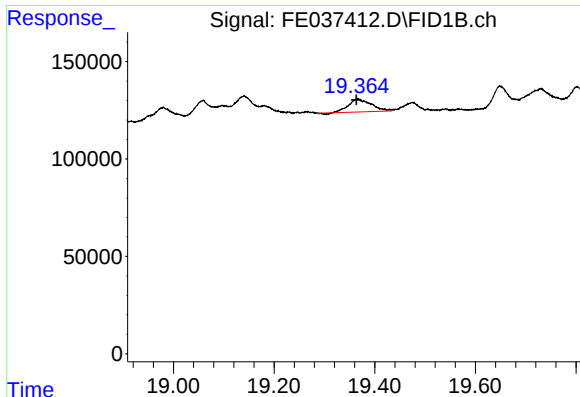
#17 n-Tricontane (C30)

R.T.: 17.758 min
Delta R.T.: 0.001 min
Response: 465210
Conc: 3.42 ug/ml



#18 n-Dotriacontane (C32)

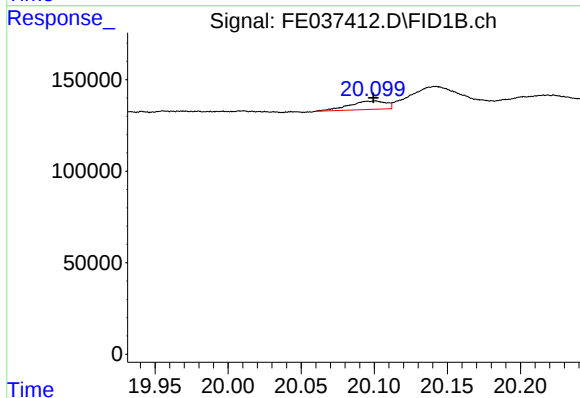
R.T.: 18.592 min
Delta R.T.: 0.008 min
Response: 483589
Conc: 3.62 ug/ml



#19 n-Tetratriacontane (C34)

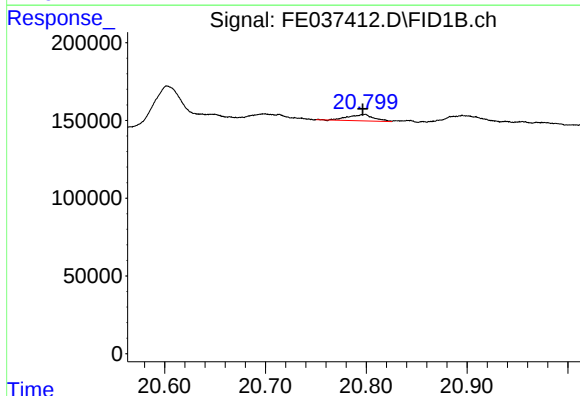
R.T.: 19.366 min
Delta R.T.: 0.002 min
Response: 206291
Conc: 1.63 ug/ml

Instrument :
FID_E
ClientSampleId :



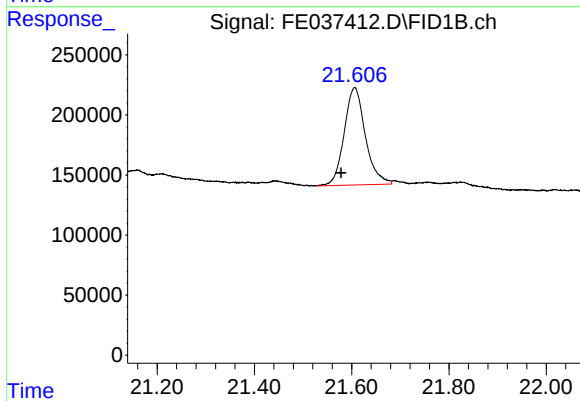
#20 n-Hexatriacontane (C36)

R.T.: 20.101 min
Delta R.T.: 0.001 min
Response: 80623
Conc: 0.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.799 min
Delta R.T.: 0.002 min
Response: 71199
Conc: 0.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.606 min
Delta R.T.: 0.028 min
Response: 2451609
Conc: 19.02 ug/ml