

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090922AL\
 Data File : FE037475.D
 Signal(s) : FID1B.ch
 Acq On : 09 Sep 2022 09:57
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 02:41:00 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			
10) T n-Eicosane (C20)	12.594	481142	3.041 ug/ml
11) T n-Heneicosane (C21)	13.216	349557	2.217 ug/ml
13) T n-Docosane (C22)	13.807	347713	2.234 ug/ml
14) T n-Tetracosane (C24)	14.907	275087	1.829 ug/ml
15) T n-Hexacosane (C26)	15.927	196951	1.360 ug/ml
16) T n-Octacosane (C28)	16.874	161389	1.165 ug/ml
17) T n-Tricontane (C30)	17.757	180795	1.329 ug/ml
18) T n-Dotriacontane (C32)	18.584	301322	2.257 ug/ml
19) T n-Tetratriacontane (C34)	19.368	256245	2.025 ug/ml
20) T n-Hexatriacontane (C36)	20.106	46253	0.360 ug/ml
21) T n-Octatriacontane (C38)	20.805	43686	0.351 ug/ml
22) T n-Tetracontane (C40)	21.598	364711	2.829 ug/ml

(f)=RT Delta > 1/2 Window

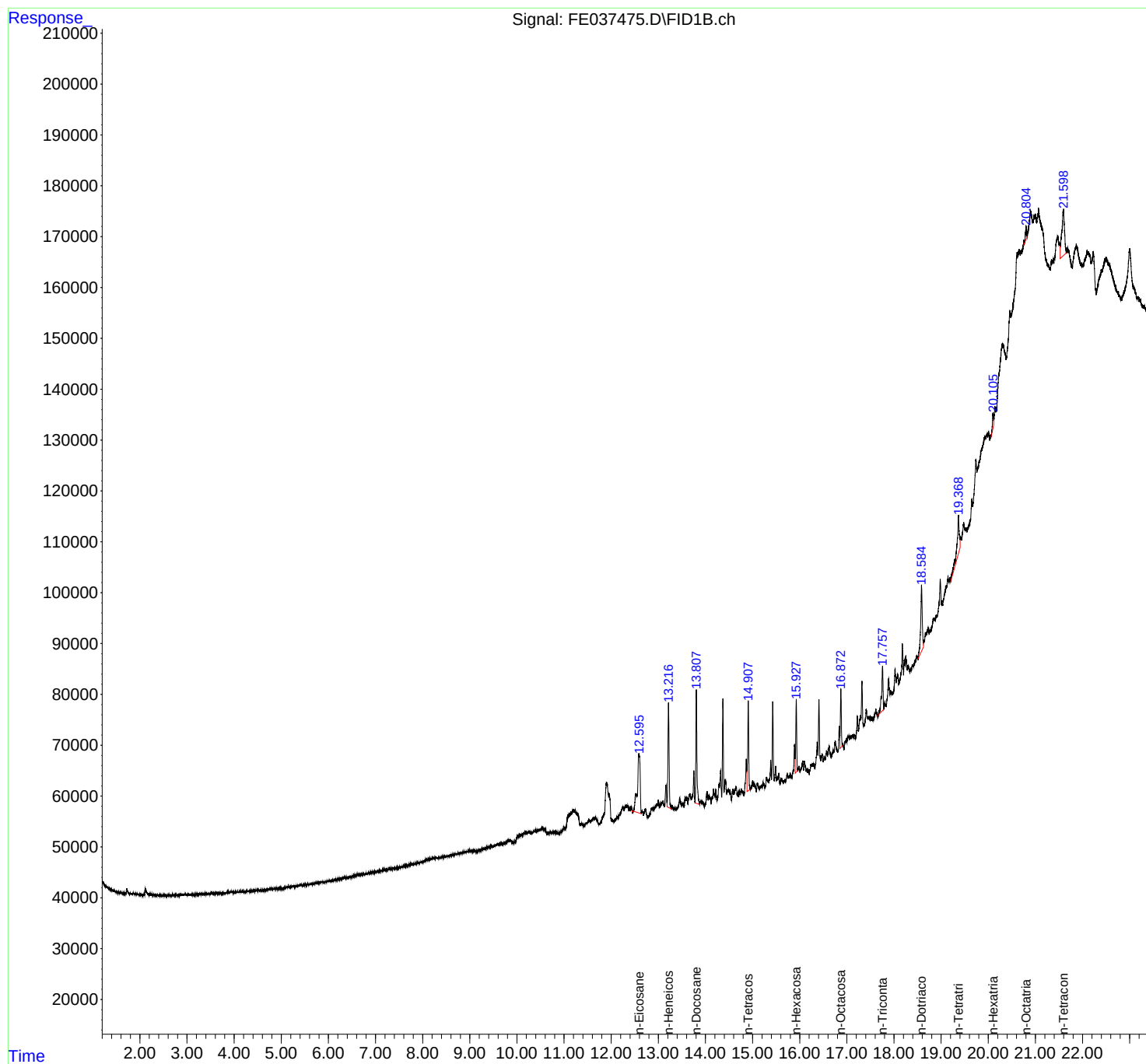
(m)=manual int.

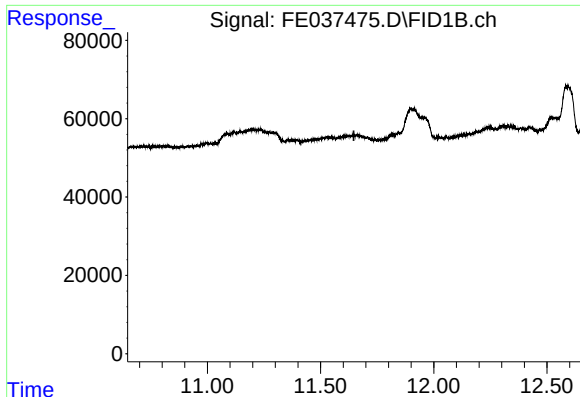
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Signal Info : 20M x 0.18mm x 0.18um

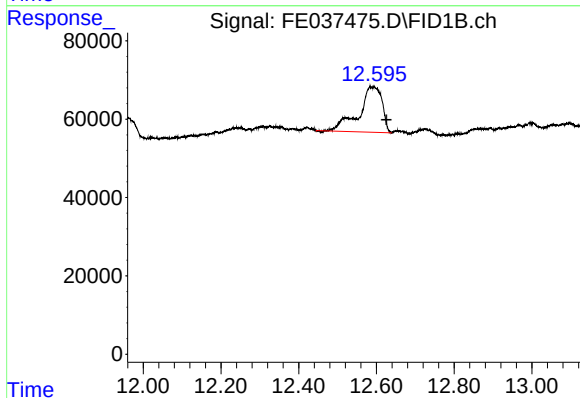




#9 ortho-Terphenyl (SURR)

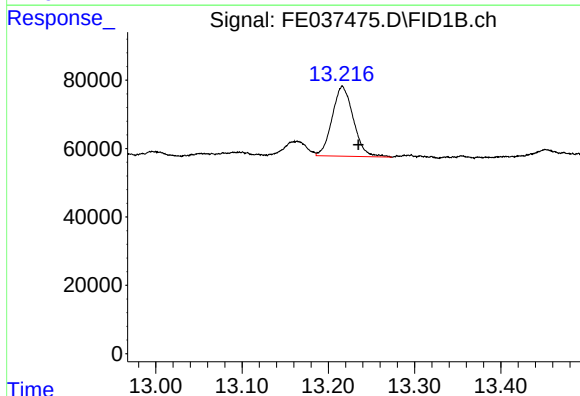
R.T.: 0.000 min
Exp R.T.: 11.647 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



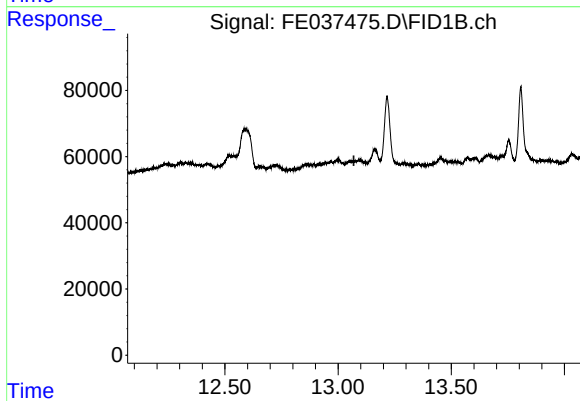
#10 n-Eicosane (C20)

R.T.: 12.594 min
Delta R.T.: -0.031 min
Response: 481142
Conc: 3.04 ug/ml



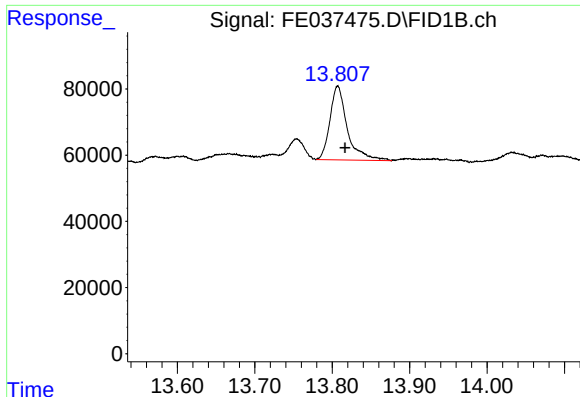
#11 n-Heneicosane (C21)

R.T.: 13.216 min
Delta R.T.: -0.019 min
Response: 349557
Conc: 2.22 ug/ml



#12 1-chlorooctadecane (SURR)

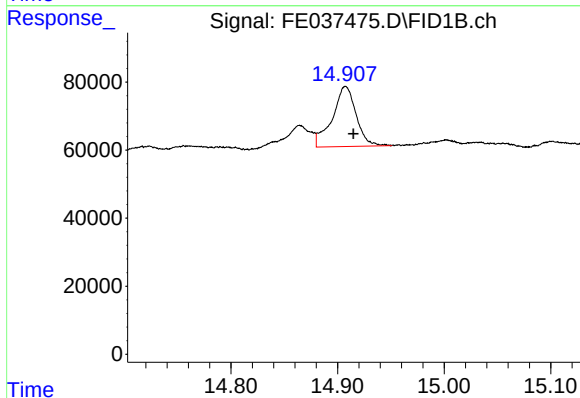
R.T.: 0.000 min
Exp R.T.: 13.070 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

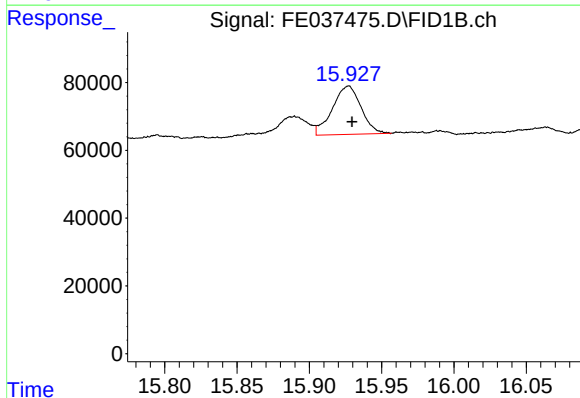
R.T.: 13.807 min
Delta R.T.: -0.009 min
Response: 347713
Conc: 2.23 ug/ml

Instrument :
FID_E
ClientSampleId :



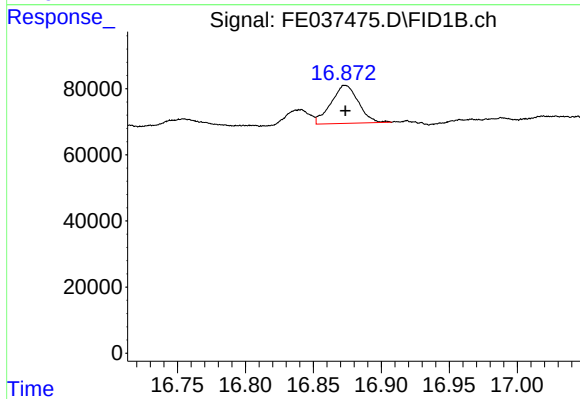
#14 n-Tetracosane (C24)

R.T.: 14.907 min
Delta R.T.: -0.007 min
Response: 275087
Conc: 1.83 ug/ml



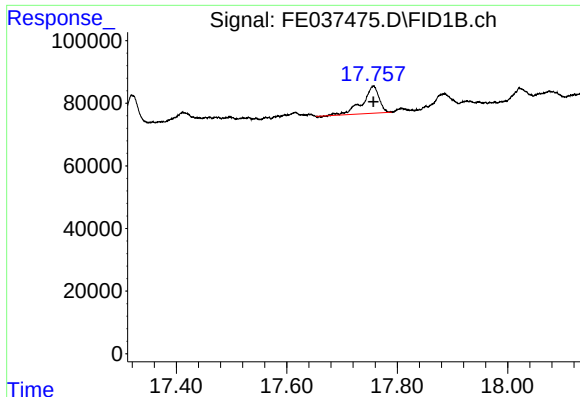
#15 n-Hexacosane (C26)

R.T.: 15.927 min
Delta R.T.: -0.002 min
Response: 196951
Conc: 1.36 ug/ml



#16 n-Octacosane (C28)

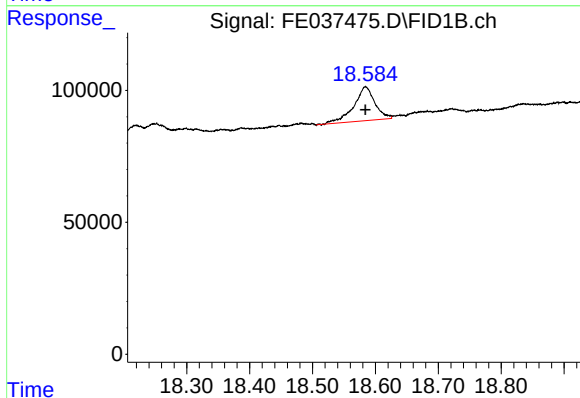
R.T.: 16.874 min
Delta R.T.: 0.000 min
Response: 161389
Conc: 1.16 ug/ml



#17 n-Tricontane (C30)

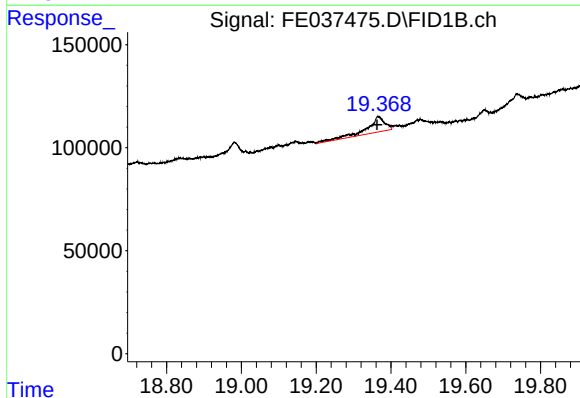
R.T.: 17.757 min
Delta R.T.: 0.000 min
Response: 180795
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



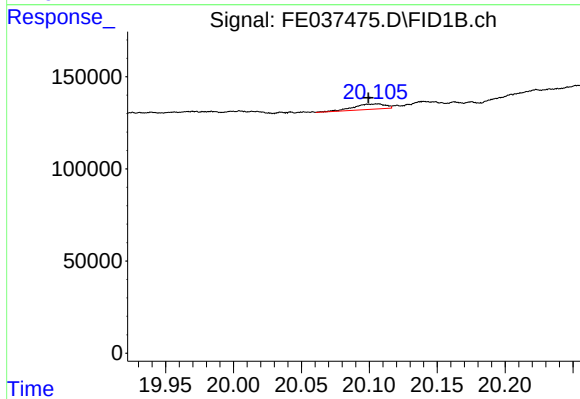
#18 n-Dotriacontane (C32)

R.T.: 18.584 min
Delta R.T.: 0.000 min
Response: 301322
Conc: 2.26 ug/ml



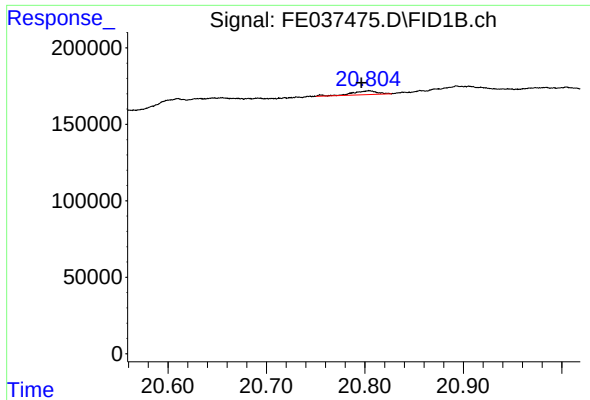
#19 n-Tetratriacontane (C34)

R.T.: 19.368 min
Delta R.T.: 0.005 min
Response: 256245
Conc: 2.03 ug/ml



#20 n-Hexatriacontane (C36)

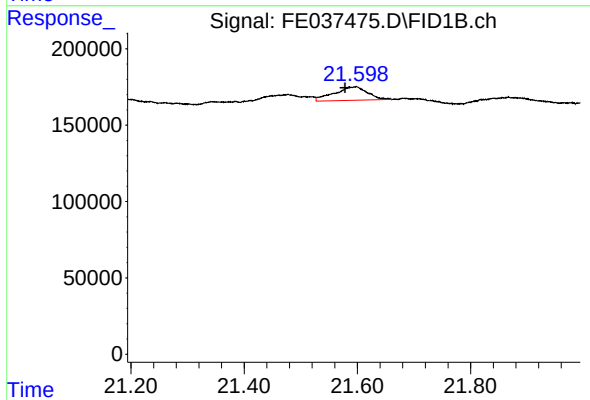
R.T.: 20.106 min
Delta R.T.: 0.007 min
Response: 46253
Conc: 0.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.805 min
Delta R.T.: 0.008 min
Response: 43686
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.598 min
Delta R.T.: 0.020 min
Response: 364711
Conc: 2.83 ug/ml