

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012725AL\
 Data File : FE052088.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jan 2025 08:25
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 28 01:59:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 16:05:07 2025
 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			
11) T n-Heneicosane (C21)	13.751	398542	3.062 ug/ml
13) T n-Docosane (C22)	14.345	194567	1.483 ug/ml
14) T n-Tetracosane (C24)	15.453	196775	1.481 ug/ml
15) T n-Hexacosane (C26)	16.472	127932	0.968 ug/ml
16) T n-Octacosane (C28)	17.420	159647	1.210 ug/ml
17) T n-Tricontane (C30)	18.305	115896	0.850 ug/ml
18) T n-Dotriacontane (C32)	19.138	268861	2.052 ug/ml
19) T n-Tetratriacontane (C34)	19.914	126505	1.124 ug/ml
20) T n-Hexatriacontane (C36)	20.656	39053	0.411 ug/ml

(f)=RT Delta > 1/2 Window

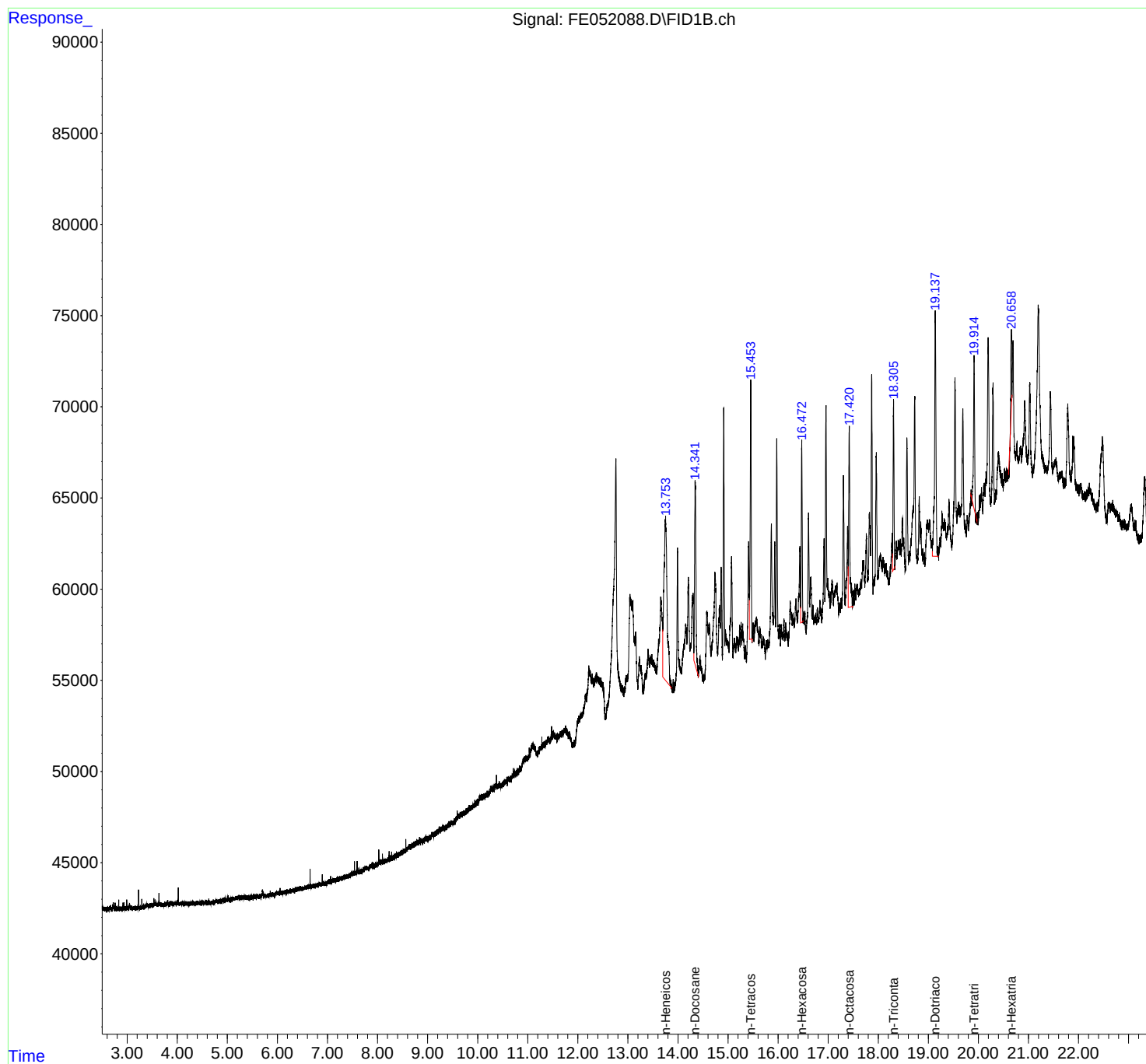
(m)=manual int.

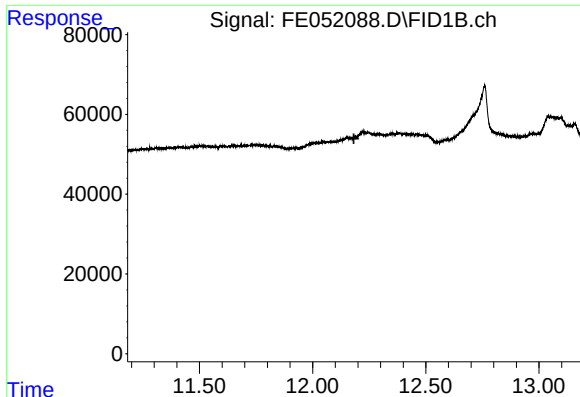
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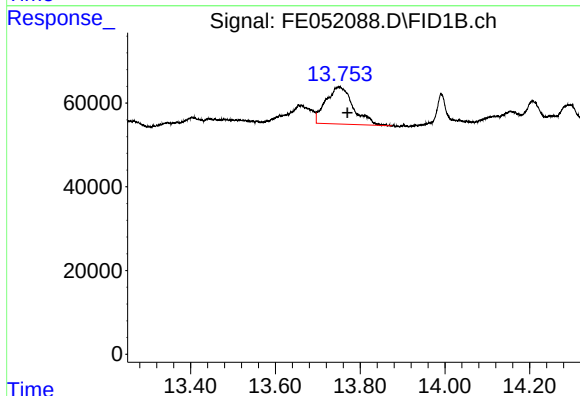




#9 ortho-Terphenyl (SURR)

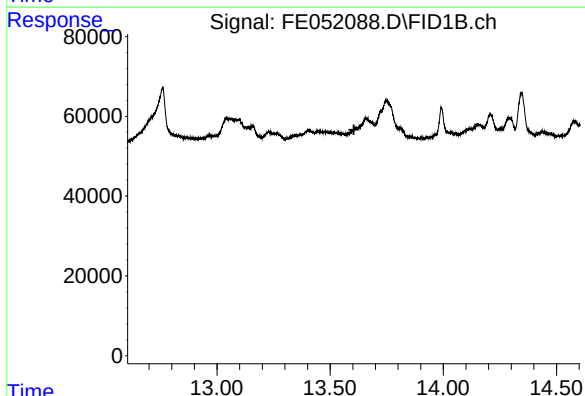
R.T.: 0.000 min
Exp R.T.: 12.182 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



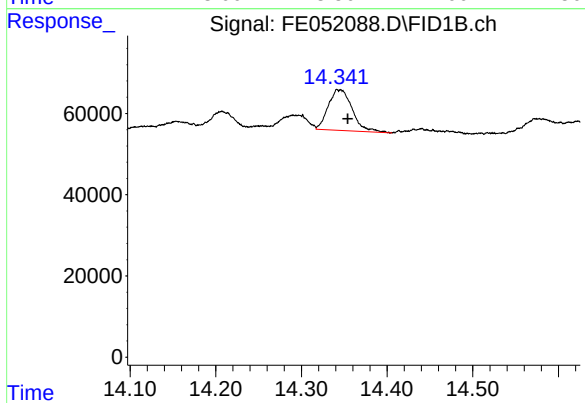
#11 n-Heneicosane (C21)

R.T.: 13.751 min
Delta R.T.: -0.019 min
Response: 398542
Conc: 3.06 ug/ml



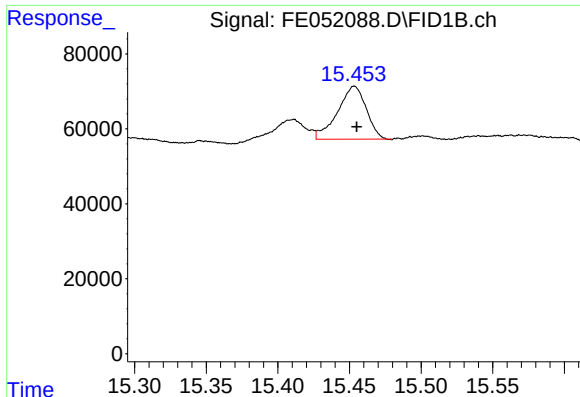
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.605 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

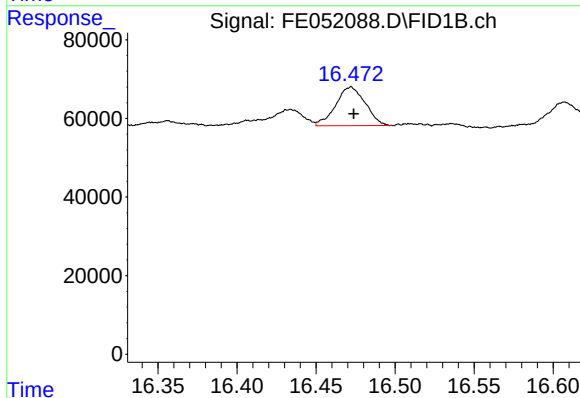
R.T.: 14.345 min
Delta R.T.: -0.010 min
Response: 194567
Conc: 1.48 ug/ml



#14 n-Tetracosane (C24)

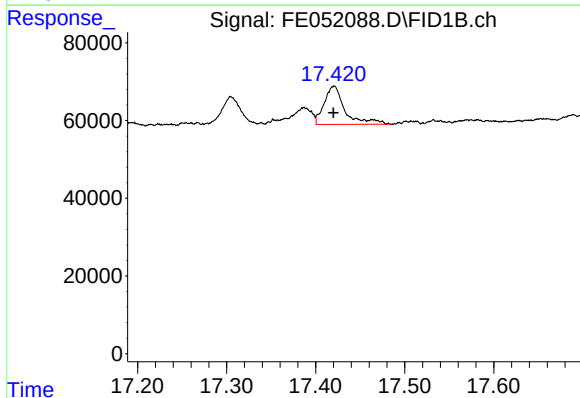
R.T.: 15.453 min
Delta R.T.: -0.002 min
Response: 196775
Conc: 1.48 ug/ml

Instrument :
FID_E
ClientSampleId :



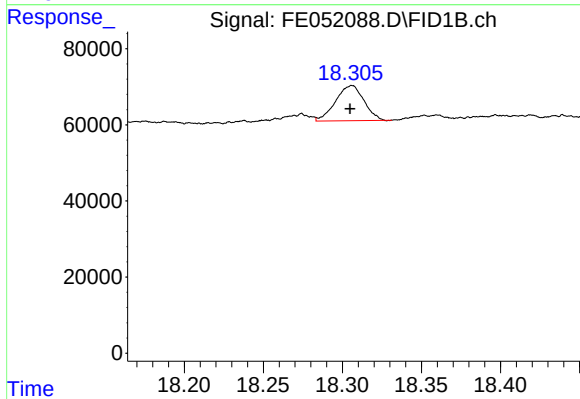
#15 n-Hexacosane (C26)

R.T.: 16.472 min
Delta R.T.: -0.002 min
Response: 127932
Conc: 0.97 ug/ml



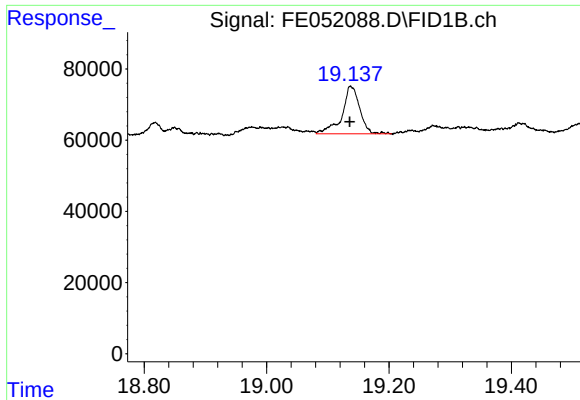
#16 n-Octacosane (C28)

R.T.: 17.420 min
Delta R.T.: 0.000 min
Response: 159647
Conc: 1.21 ug/ml



#17 n-Tricontane (C30)

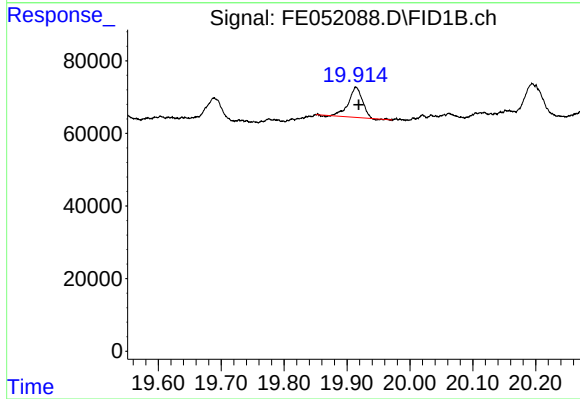
R.T.: 18.305 min
Delta R.T.: 0.000 min
Response: 115896
Conc: 0.85 ug/ml



#18 n-Dotriacontane (C32)

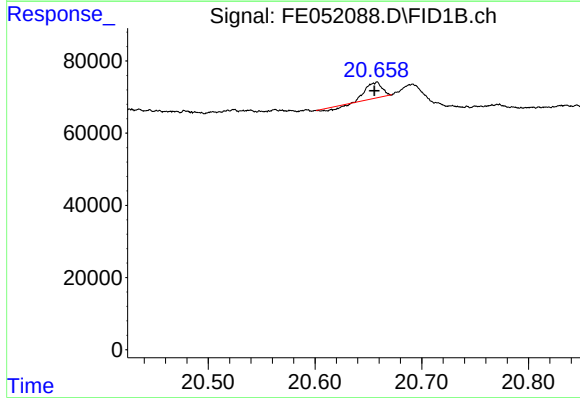
R.T.: 19.138 min
Delta R.T.: 0.002 min
Response: 268861
Conc: 2.05 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.914 min
Delta R.T.: -0.004 min
Response: 126505
Conc: 1.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.656 min
Delta R.T.: 0.000 min
Response: 39053
Conc: 0.41 ug/ml