

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052424AL\
Data File : FE048377.D
Signal(s) : FID1B.ch
Acq On : 24 May 2024 07:56
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 25 01:01:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
Quant Title : GC Extractables
QLast Update : Mon Apr 29 03:29:12 2024
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				
8) T	n-Octadecane (C18)	11.620	68693	0.493 ug/ml
10) T	n-Eicosane (C20)	12.940	69217	0.514 ug/ml
11) T	n-Heneicosane (C21)	13.554	81255	0.614 ug/ml
13) T	n-Docosane (C22)	14.139	64119	0.484 ug/ml
14) T	n-Tetracosane (C24)	15.239	60897	0.457 ug/ml
17) T	n-Tricontane (C30)	18.099	46831	0.339 ug/ml
18) T	n-Dotriacontane (C32)	18.930	67323	0.487 ug/ml
19) T	n-Tetratriacontane (C34)	19.714	58639	0.430 ug/ml
20) T	n-Hexatriacontane (C36)	20.453	68367	0.505 ug/ml
22) T	n-Tetracontane (C40)	22.108	529399	3.800 ug/ml

(f)=RT Delta > 1/2 Window

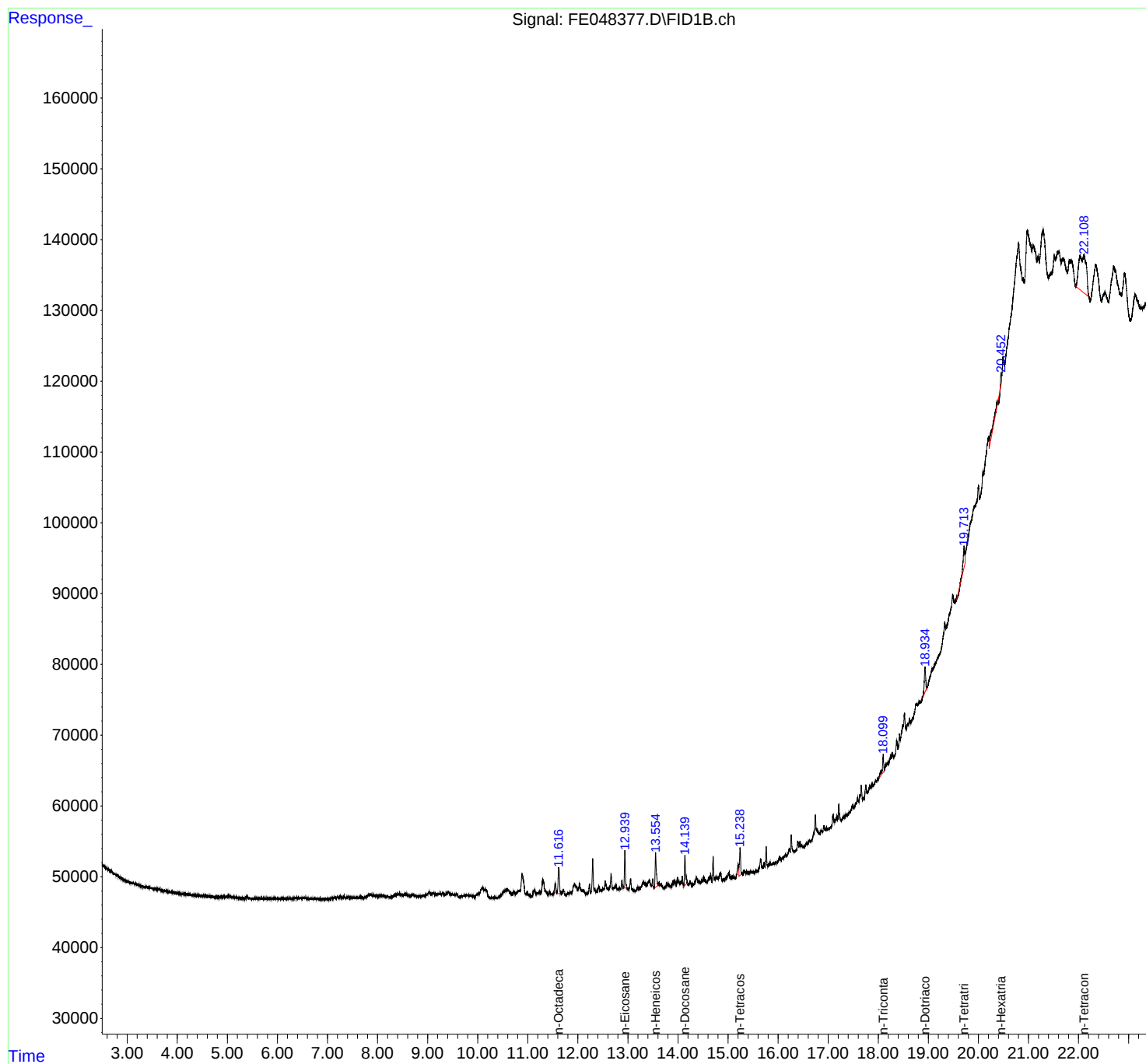
(m)=manual int.

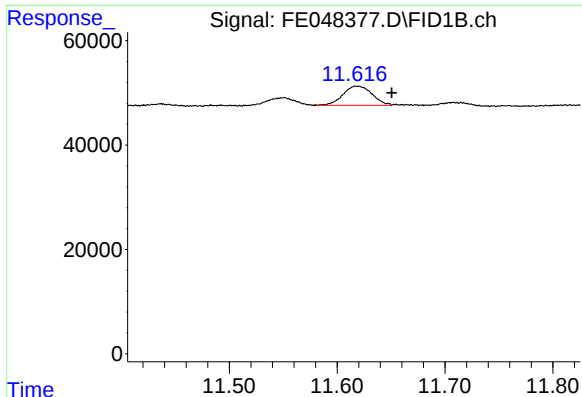
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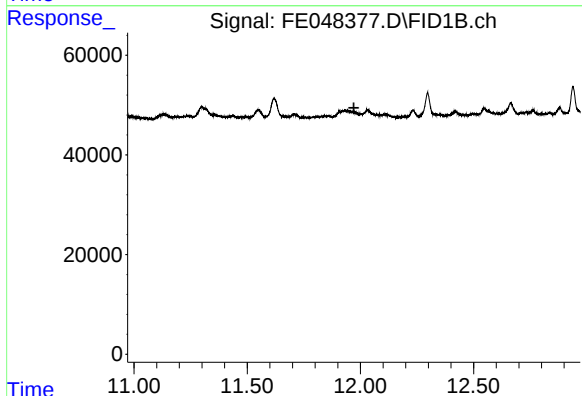




#8 n-Octadecane (C18)

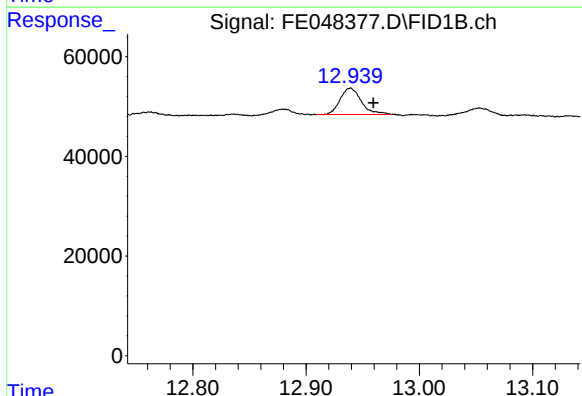
R.T.: 11.620 min
Delta R.T.: -0.031 min
Response: 68693
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



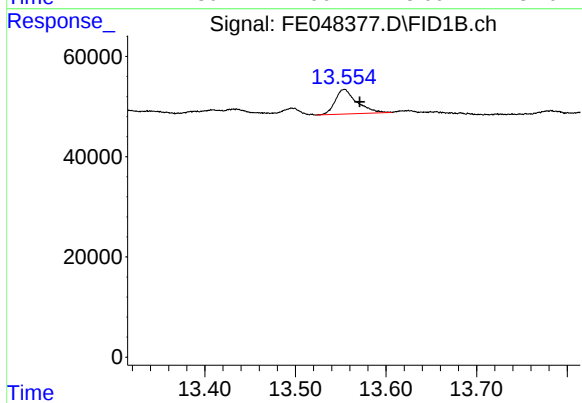
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.971 min
Response: 0
Conc: N.D.



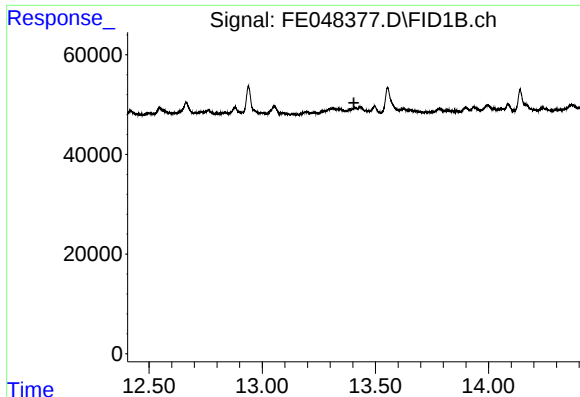
#10 n-Eicosane (C20)

R.T.: 12.940 min
Delta R.T.: -0.020 min
Response: 69217
Conc: 0.51 ug/ml



#11 n-Heneicosane (C21)

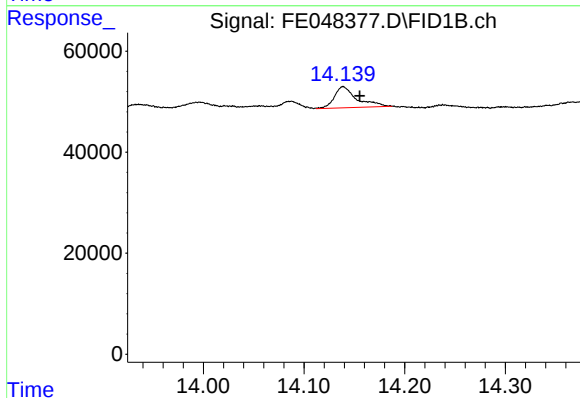
R.T.: 13.554 min
Delta R.T.: -0.017 min
Response: 81255
Conc: 0.61 ug/ml



#12 1-chlorooctadecane (SURR)

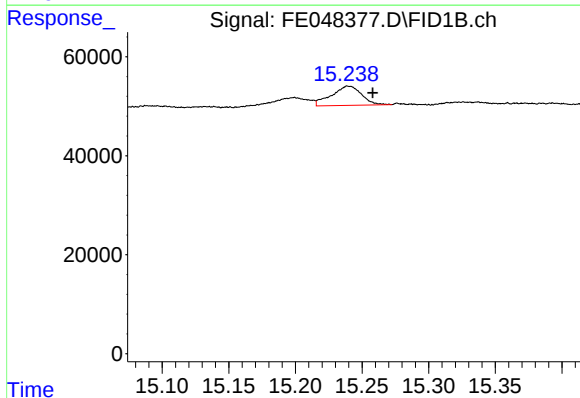
R.T.: 0.000 min
Exp R.T.: 13.405 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



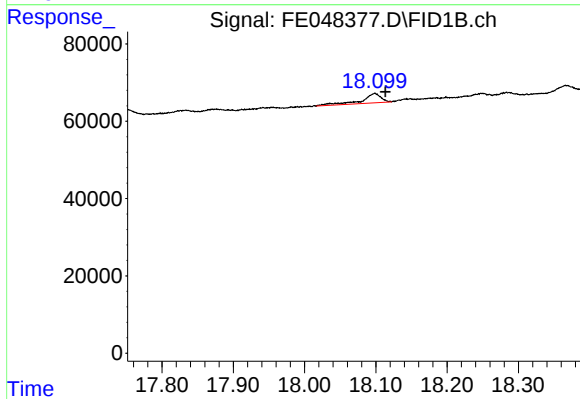
#13 n-Docosane (C22)

R.T.: 14.139 min
Delta R.T.: -0.017 min
Response: 64119
Conc: 0.48 ug/ml



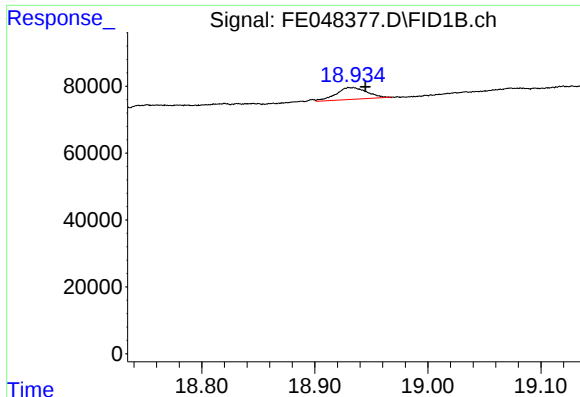
#14 n-Tetracosane (C24)

R.T.: 15.239 min
Delta R.T.: -0.019 min
Response: 60897
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

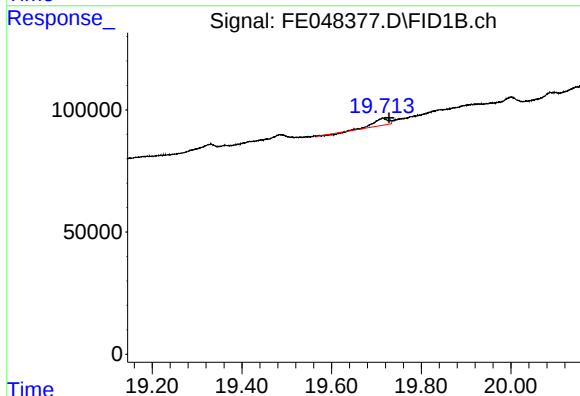
R.T.: 18.099 min
Delta R.T.: -0.015 min
Response: 46831
Conc: 0.34 ug/ml



#18 n-Dotriacontane (C32)

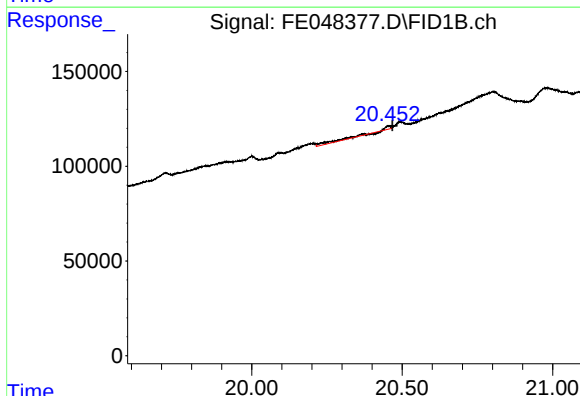
R.T.: 18.930 min
Delta R.T.: -0.015 min
Response: 67323
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



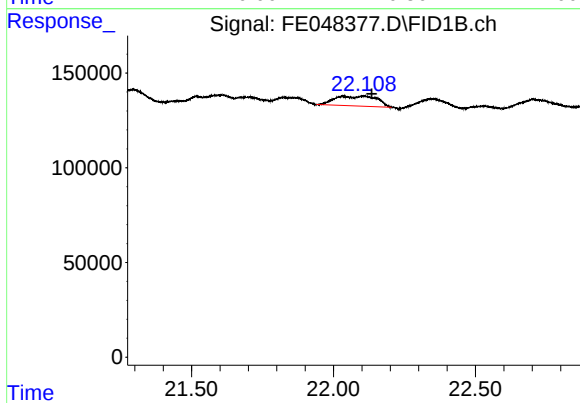
#19 n-Tetratriacontane (C34)

R.T.: 19.714 min
Delta R.T.: -0.014 min
Response: 58639
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.453 min
Delta R.T.: -0.014 min
Response: 68367
Conc: 0.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.108 min
Delta R.T.: -0.026 min
Response: 529399
Conc: 3.80 ug/ml