

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052924AL\
 Data File : FE048420.D
 Signal(s) : FID1B.ch
 Acq On : 29 May 2024 06:04
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 09:00:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.925	185899	1.405 ug/ml
11) T	n-Heneicosane (C21)	13.548	231127	1.784 ug/ml
13) T	n-Docosane (C22)	14.135	210473	1.633 ug/ml
14) T	n-Tetracosane (C24)	15.238	226717	1.750 ug/ml
15) T	n-Hexacosane (C26)	16.260	120814	0.932 ug/ml
16) T	n-Octacosane (C28)	17.208	108198	0.837 ug/ml
17) T	n-Tricontane (C30)	18.095	93443	0.698 ug/ml
18) T	n-Dotriacontane (C32)	18.933	223462	1.646 ug/ml
19) T	n-Tetratriacontane (C34)	19.711	112877	0.825 ug/ml
20) T	n-Hexatriacontane (C36)	20.451	74106	0.545 ug/ml

(f)=RT Delta > 1/2 Window

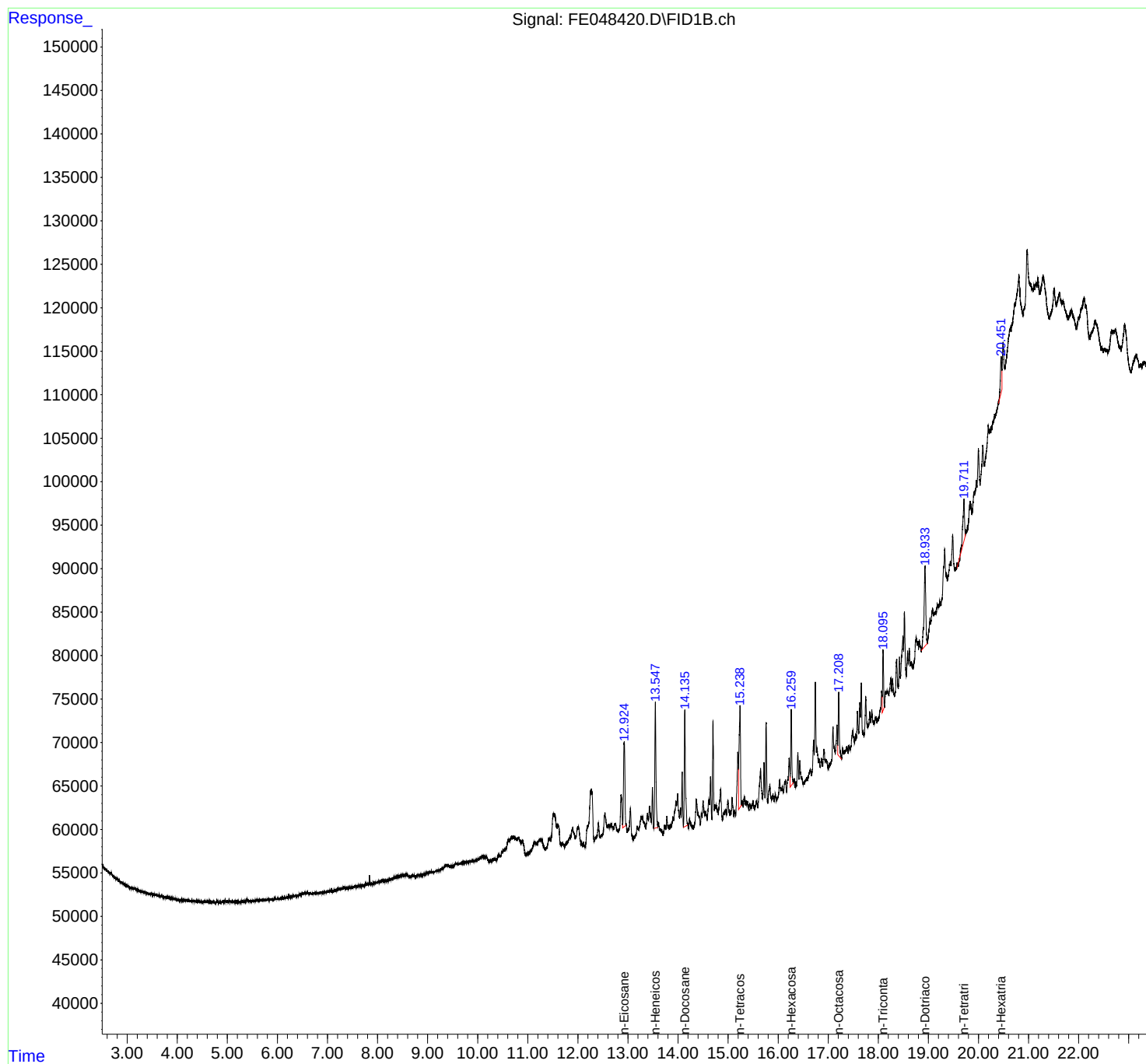
(m)=manual int.

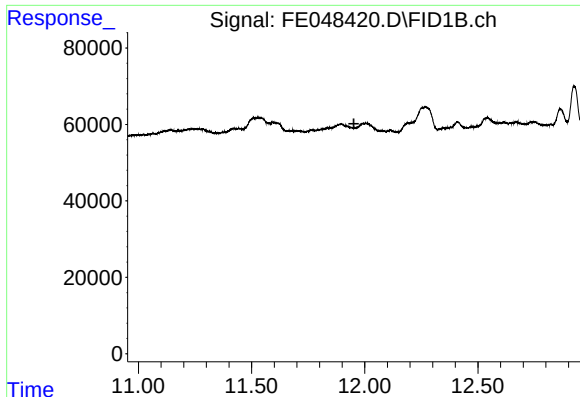
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Signal Info : 20M x 0.18mm x 0.18um

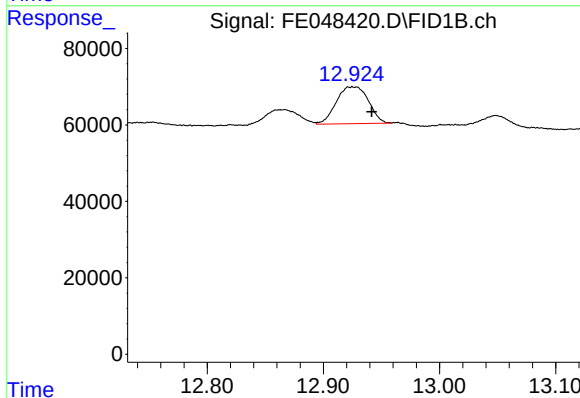




#9 ortho-Terphenyl (SURR)

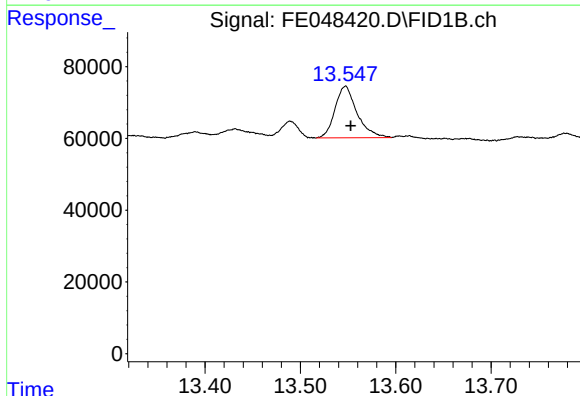
R.T.: 0.000 min
Exp R.T.: 11.952 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



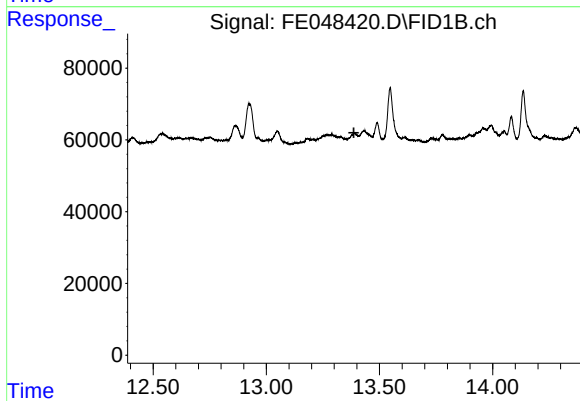
#10 n-Eicosane (C20)

R.T.: 12.925 min
Delta R.T.: -0.017 min
Response: 185899
Conc: 1.40 ug/ml



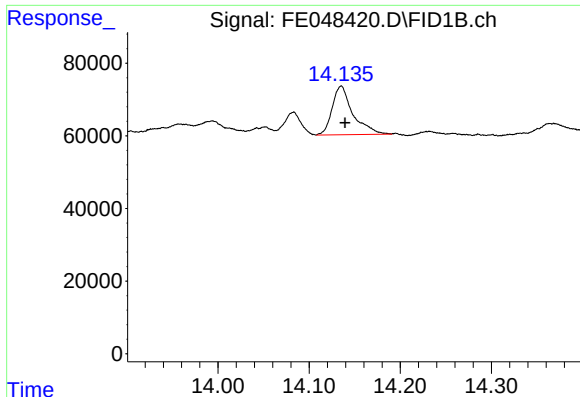
#11 n-Heneicosane (C21)

R.T.: 13.548 min
Delta R.T.: -0.005 min
Response: 231127
Conc: 1.78 ug/ml



#12 1-chlorooctadecane (SURR)

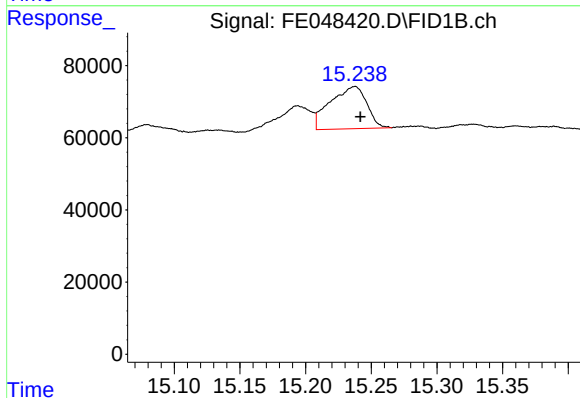
R.T.: 0.000 min
Exp R.T.: 13.387 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

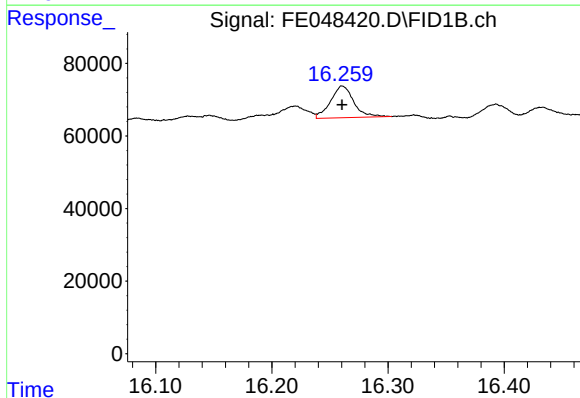
R.T.: 14.135 min
Delta R.T.: -0.004 min
Response: 210473
Conc: 1.63 ug/ml

Instrument :
FID_E
ClientSampleId :



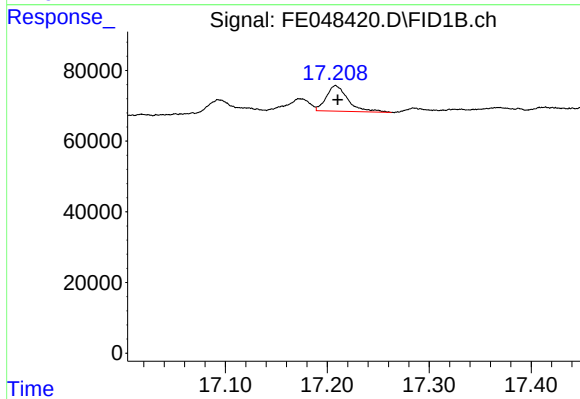
#14 n-Tetracosane (C24)

R.T.: 15.238 min
Delta R.T.: -0.004 min
Response: 226717
Conc: 1.75 ug/ml



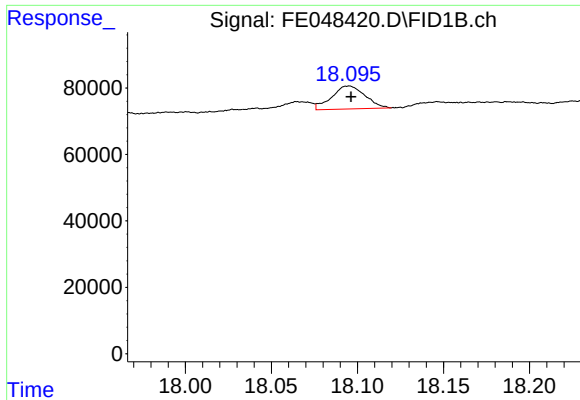
#15 n-Hexacosane (C26)

R.T.: 16.260 min
Delta R.T.: 0.000 min
Response: 120814
Conc: 0.93 ug/ml



#16 n-Octacosane (C28)

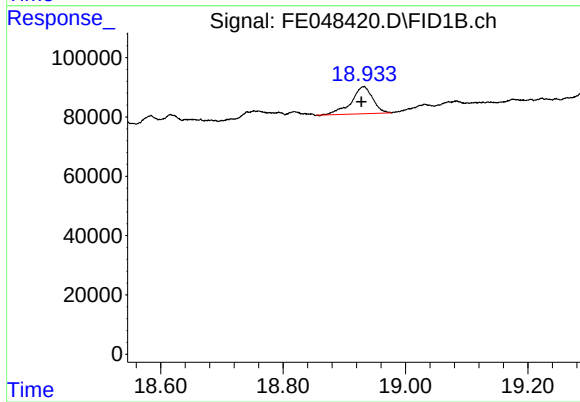
R.T.: 17.208 min
Delta R.T.: -0.002 min
Response: 108198
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

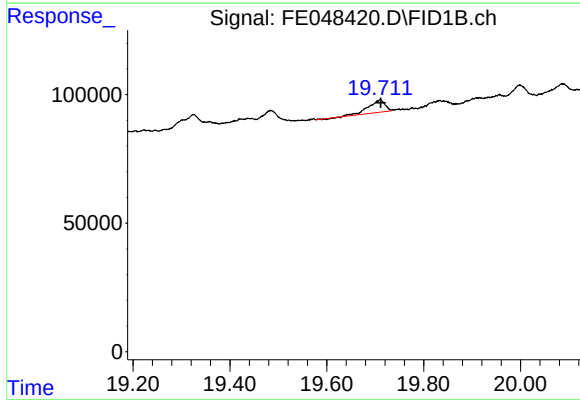
R.T.: 18.095 min
Delta R.T.: 0.000 min
Response: 93443
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



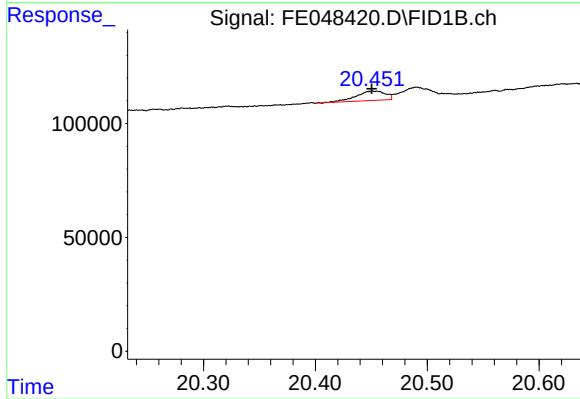
#18 n-Dotriacontane (C32)

R.T.: 18.933 min
Delta R.T.: 0.005 min
Response: 223462
Conc: 1.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.711 min
Delta R.T.: 0.000 min
Response: 112877
Conc: 0.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.451 min
Delta R.T.: 0.000 min
Response: 74106
Conc: 0.55 ug/ml