

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092624AL\
Data File : FE050369.D
Signal(s) : FID1B.ch
Acq On : 26 Sep 2024 06:27
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 27 01:32:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 17:11:47 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)	11.522	127067	0.907 ug/ml
10) T	n-Eicosane (C20)	12.848	97953	0.730 ug/ml
11) T	n-Heneicosane (C21)	13.462	109273	0.832 ug/ml
13) T	n-Docosane (C22)	14.048	129201	0.992 ug/ml
14) T	n-Tetracosane (C24)	15.150	100364	0.769 ug/ml
15) T	n-Hexacosane (C26)	16.171	61050	0.477 ug/ml
16) T	n-Octacosane (C28)	17.119	124980	0.970 ug/ml
17) T	n-Tricontane (C30)	18.005	210545	1.575 ug/ml
18) T	n-Dotriacontane (C32)	18.837	179297	1.346 ug/ml
19) T	n-Tetratriacontane (C34)	19.620	112961	0.914 ug/ml
20) T	n-Hexatriacontane (C36)	20.359	72459	0.653 ug/ml

(f)=RT Delta > 1/2 Window

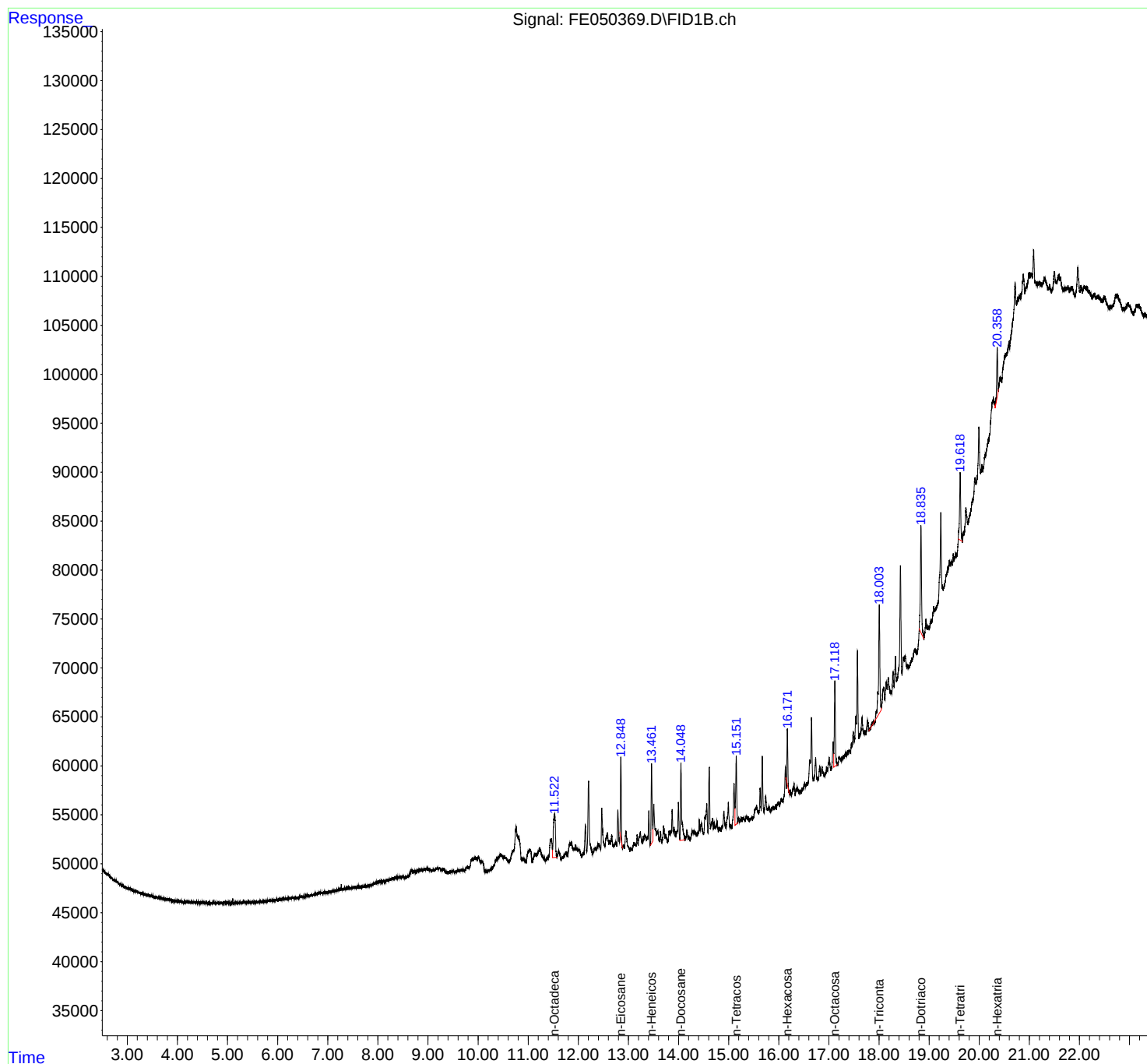
(m)=manual int.

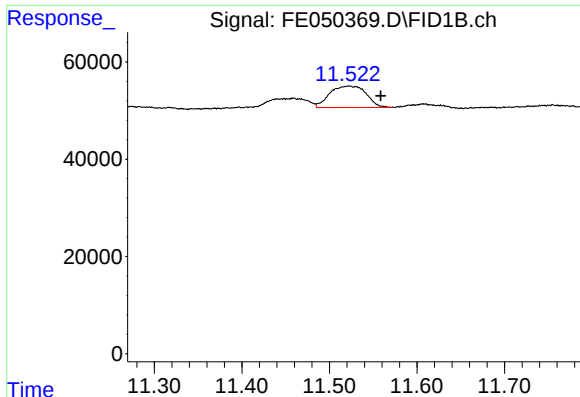
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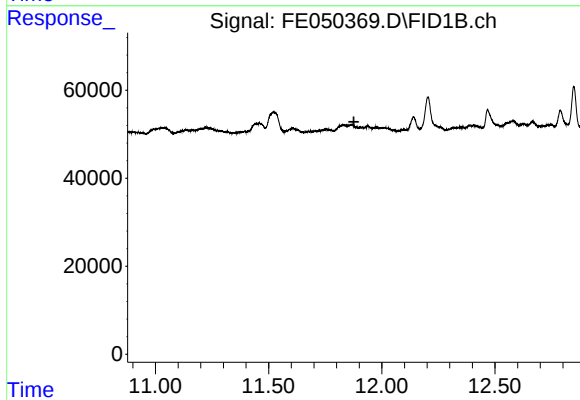




#8 n-Octadecane (C18)

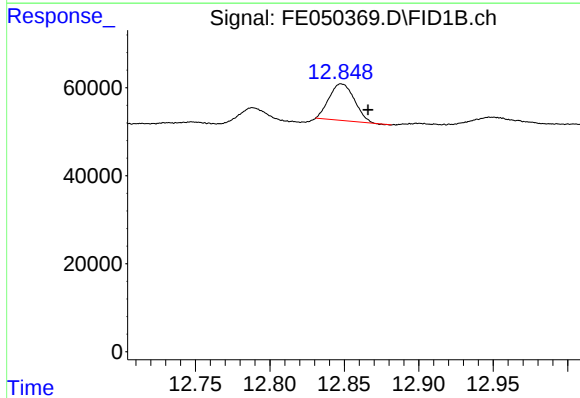
R.T.: 11.522 min
Delta R.T.: -0.036 min
Response: 127067
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



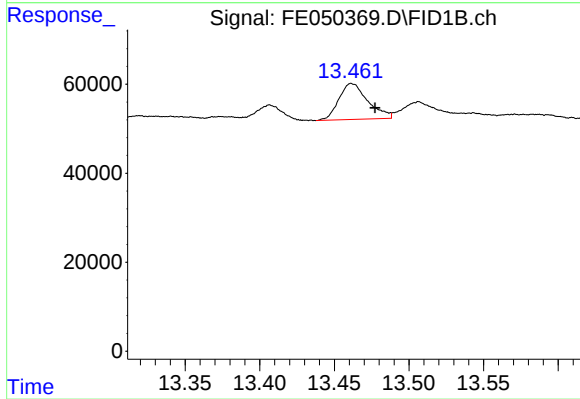
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.876 min
Response: 0
Conc: N.D.



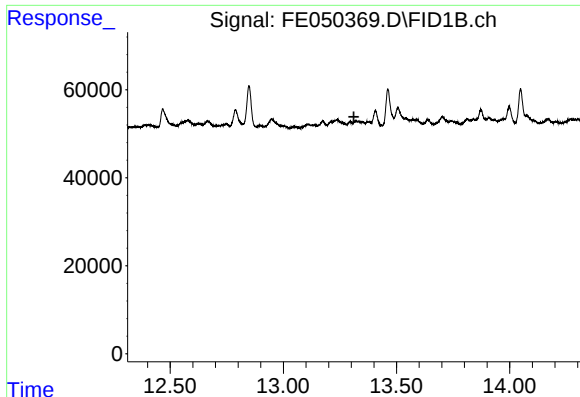
#10 n-Eicosane (C20)

R.T.: 12.848 min
Delta R.T.: -0.018 min
Response: 97953
Conc: 0.73 ug/ml



#11 n-Heneicosane (C21)

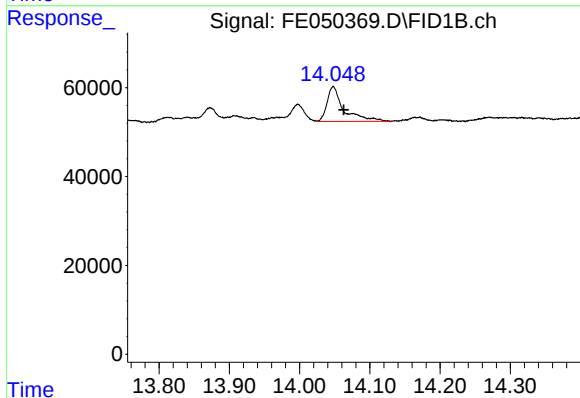
R.T.: 13.462 min
Delta R.T.: -0.015 min
Response: 109273
Conc: 0.83 ug/ml



#12 1-chlorooctadecane (SURR)

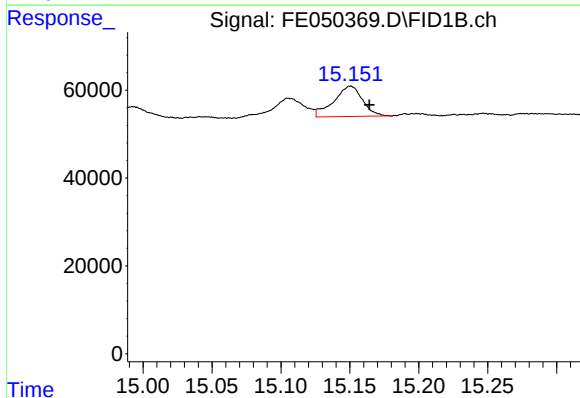
R.T.: 0.000 min
Exp R.T.: 13.312 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



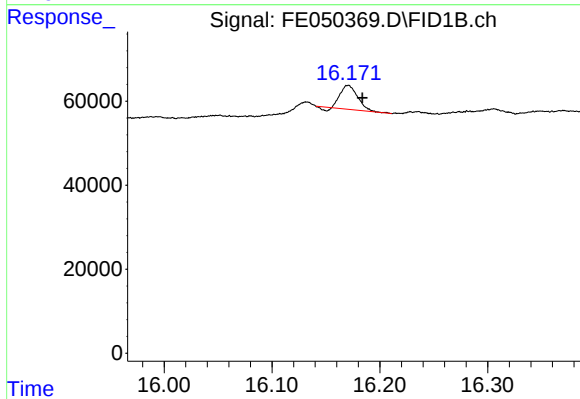
#13 n-Docosane (C22)

R.T.: 14.048 min
Delta R.T.: -0.015 min
Response: 129201
Conc: 0.99 ug/ml



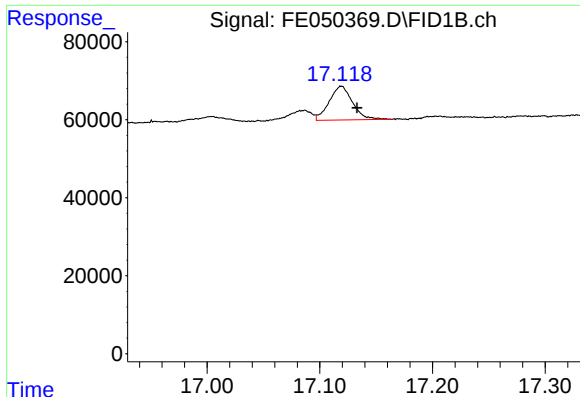
#14 n-Tetracosane (C24)

R.T.: 15.150 min
Delta R.T.: -0.014 min
Response: 100364
Conc: 0.77 ug/ml



#15 n-Hexacosane (C26)

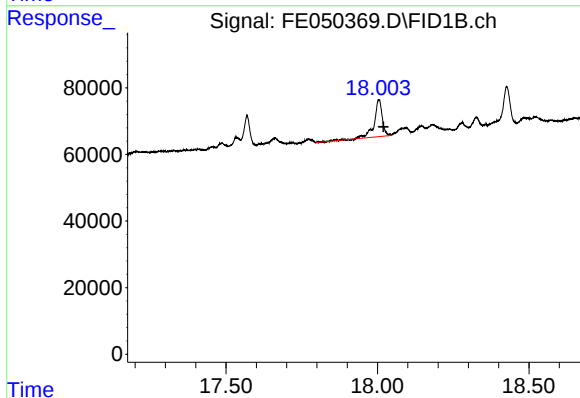
R.T.: 16.171 min
Delta R.T.: -0.013 min
Response: 61050
Conc: 0.48 ug/ml



#16 n-Octacosane (C28)

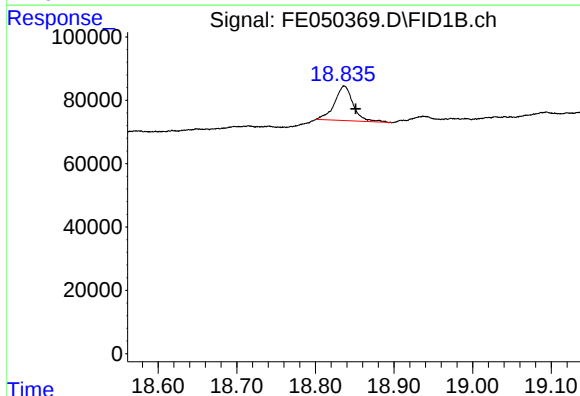
R.T.: 17.119 min
Delta R.T.: -0.014 min
Response: 124980
Conc: 0.97 ug/ml

Instrument :
FID_E
ClientSampleId :



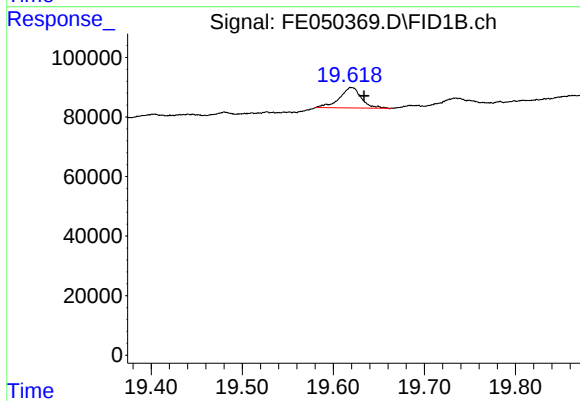
#17 n-Tricontane (C30)

R.T.: 18.005 min
Delta R.T.: -0.015 min
Response: 210545
Conc: 1.57 ug/ml



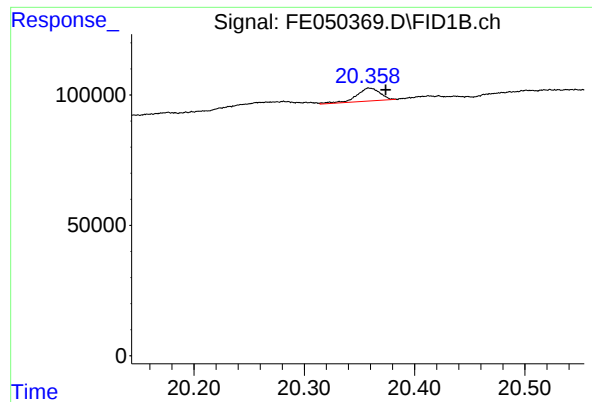
#18 n-Dotriacontane (C32)

R.T.: 18.837 min
Delta R.T.: -0.014 min
Response: 179297
Conc: 1.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.620 min
Delta R.T.: -0.014 min
Response: 112961
Conc: 0.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.359 min
Delta R.T.: -0.014 min
Response: 72459
Conc: 0.65 ug/ml

Instrument :

FID_E

ClientSampleId :