

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112123AL\
 Data File : FE045462.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2023 07:28
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 10:25:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 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			
12) S 1-chlorooctadecane (S...	13.384f	395024	2.868 ug/ml
Spiked Amount 50.000		Recovery =	5.74%
Target Compounds			
11) T n-Heneicosane (C21)	13.476	282673	1.838 ug/ml
13) T n-Docosane (C22)	14.063	550694	3.635 ug/ml
14) T n-Tetracosane (C24)	15.178	463947	3.132 ug/ml
15) T n-Hexacosane (C26)	16.204	364778	2.503 ug/ml
16) T n-Octacosane (C28)	17.156	289939	1.984 ug/ml
17) T n-Tricontane (C30)	18.049	167394	1.102 ug/ml
18) T n-Dotriacontane (C32)	18.886	517792	3.314 ug/ml
19) T n-Tetratriacontane (C34)	19.668	145632	0.933 ug/ml
20) T n-Hexatriacontane (C36)	20.413	149901	0.924 ug/ml
22) T n-Tetracontane (C40)	22.061	182534	1.069 ug/ml

(f)=RT Delta > 1/2 Window

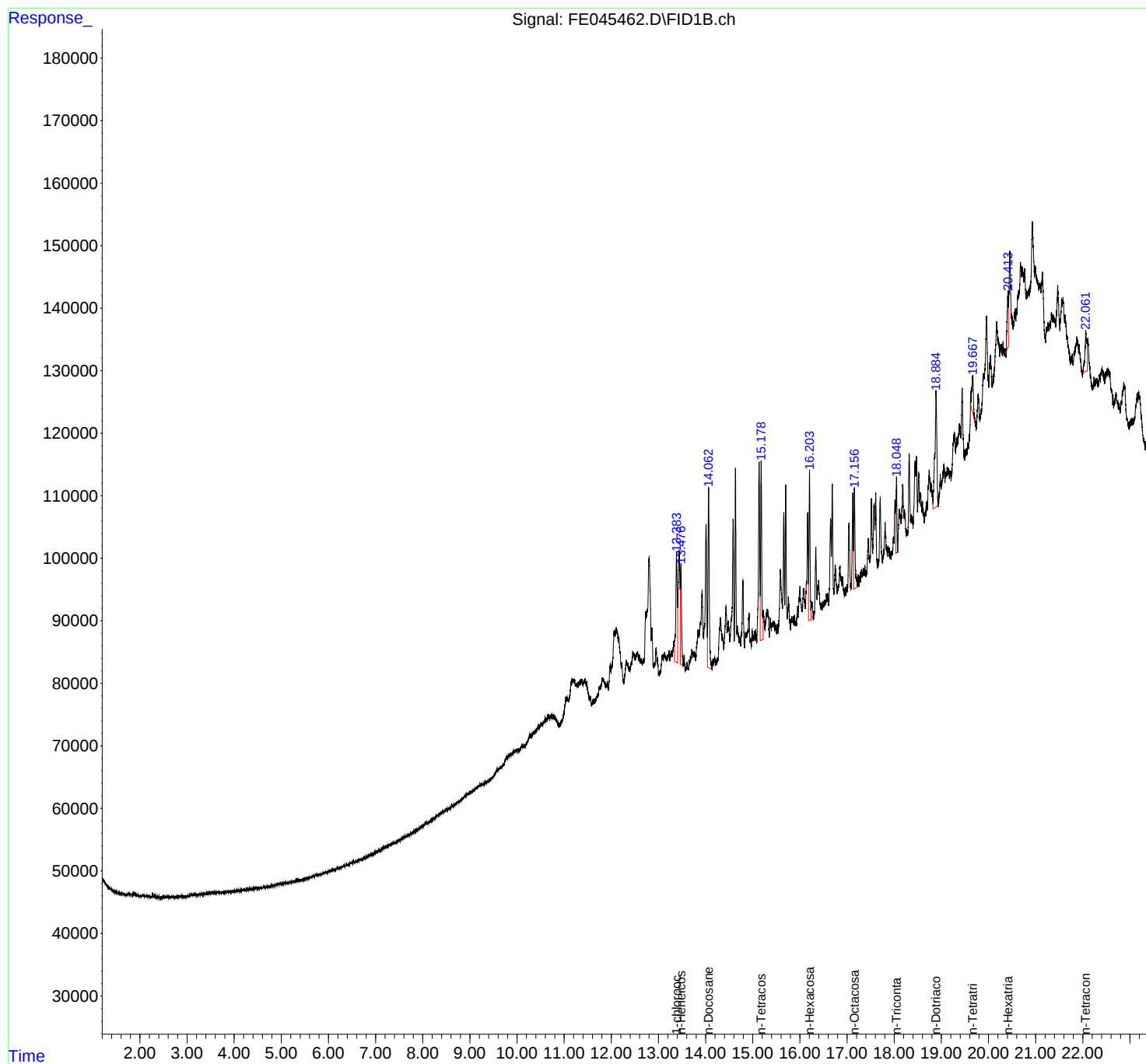
(m)=manual int.

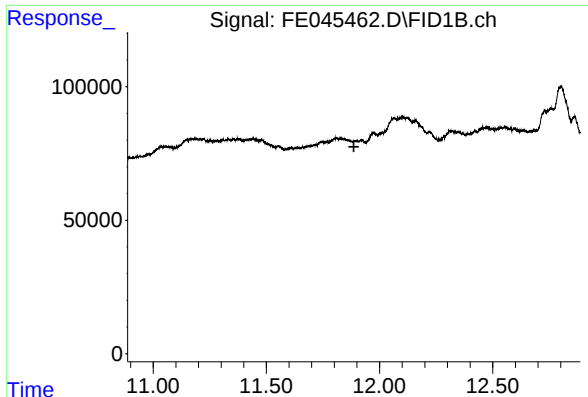
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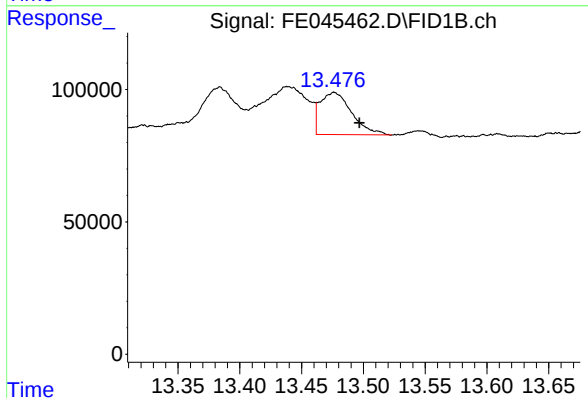




#9 ortho-Terphenyl (SURR)

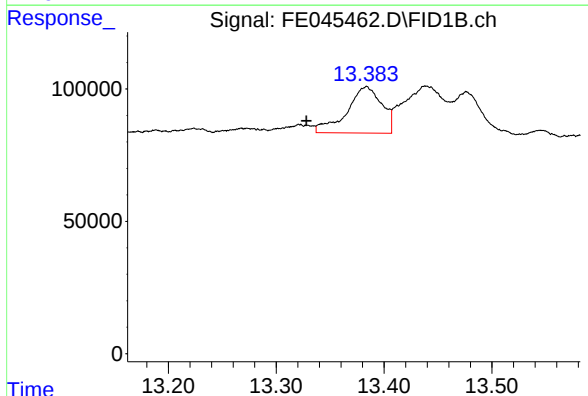
R.T.: 0.000 min
Exp R.T.: 11.887 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



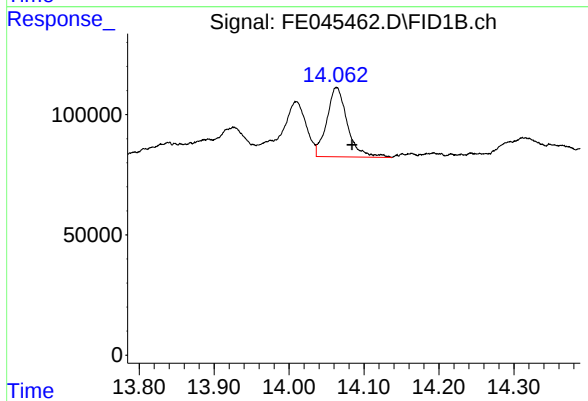
#11 n-Heneicosane (C21)

R.T.: 13.476 min
Delta R.T.: -0.020 min
Response: 282673
Conc: 1.84 ug/ml



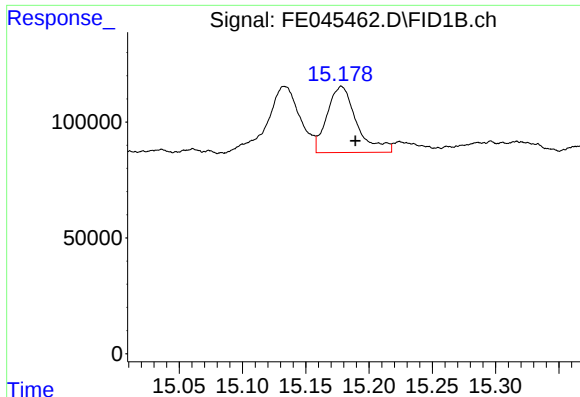
#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: 0.056 min
Response: 395024
Conc: 2.87 ug/ml



#13 n-Docosane (C22)

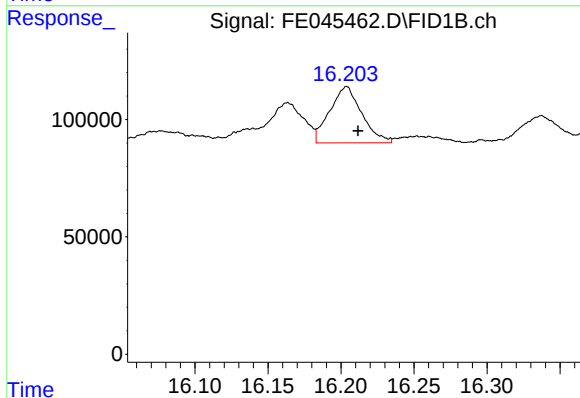
R.T.: 14.063 min
Delta R.T.: -0.021 min
Response: 550694
Conc: 3.63 ug/ml



#14 n-Tetracosane (C24)

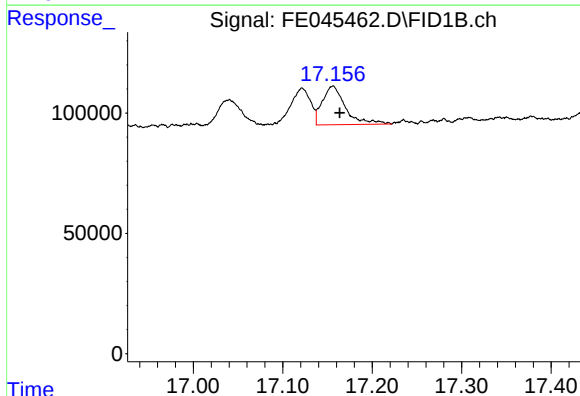
R.T.: 15.178 min
Delta R.T.: -0.011 min
Response: 463947
Conc: 3.13 ug/ml

Instrument :
FID_E
ClientSampleId :



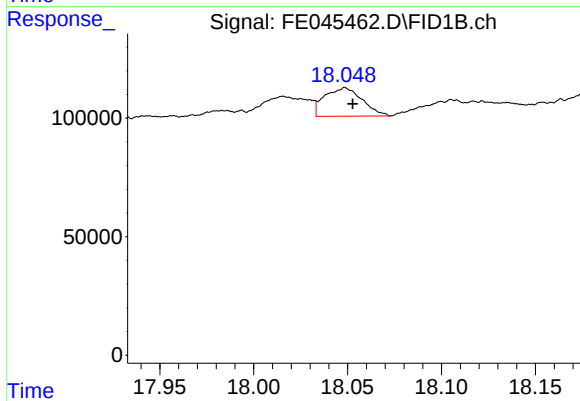
#15 n-Hexacosane (C26)

R.T.: 16.204 min
Delta R.T.: -0.008 min
Response: 364778
Conc: 2.50 ug/ml



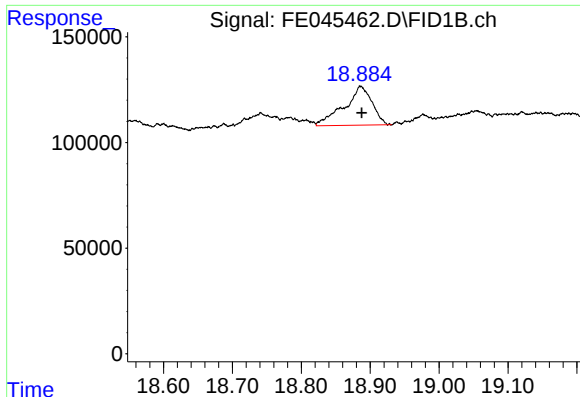
#16 n-Octacosane (C28)

R.T.: 17.156 min
Delta R.T.: -0.007 min
Response: 289939
Conc: 1.98 ug/ml



#17 n-Tricontane (C30)

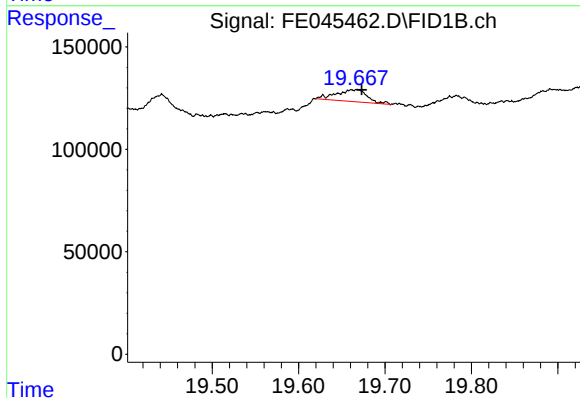
R.T.: 18.049 min
Delta R.T.: -0.004 min
Response: 167394
Conc: 1.10 ug/ml



#18 n-Dotriacontane (C32)

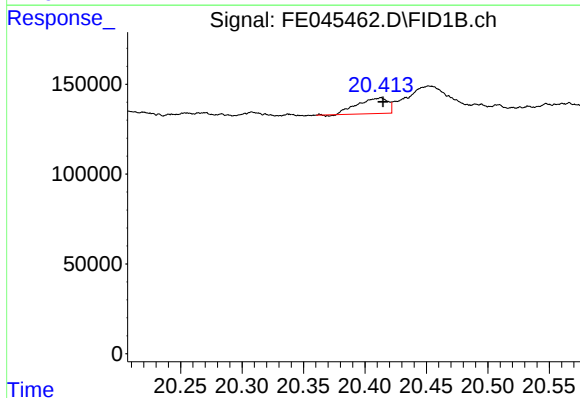
R.T.: 18.886 min
Delta R.T.: -0.002 min
Response: 517792
Conc: 3.31 ug/ml

Instrument :
FID_E
ClientSampleId :



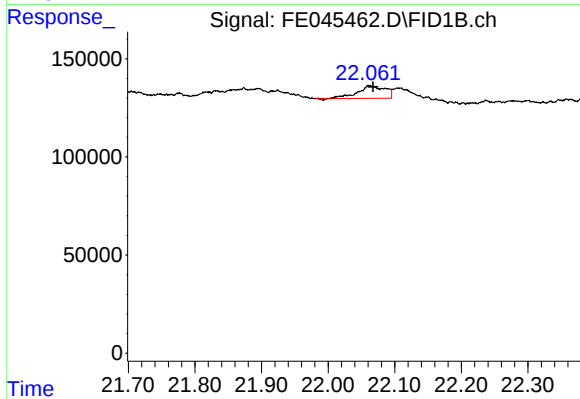
#19 n-Tetratriacontane (C34)

R.T.: 19.668 min
Delta R.T.: -0.005 min
Response: 145632
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.413 min
Delta R.T.: -0.002 min
Response: 149901
Conc: 0.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.061 min
Delta R.T.: -0.007 min
Response: 182534
Conc: 1.07 ug/ml