

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032123AL\
 Data File : FE040908.D
 Signal(s) : FID1B.ch
 Acq On : 21 Mar 2023 08:05
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:52:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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...	13.369f	63359	0.428 ug/ml
Spiked Amount 50.000		Recovery =	0.86%
Target Compounds			
10) T n-Eicosane (C20)	12.840	114578	0.677 ug/ml
11) T n-Heneicosane (C21)	13.462	120855	0.705 ug/ml
13) T n-Docosane (C22)	14.054	141505	0.826 ug/ml
14) T n-Tetracosane (C24)	15.159	75679	0.439 ug/ml
15) T n-Hexacosane (C26)	16.184	67934	0.400 ug/ml
16) T n-Octacosane (C28)	17.135	63629	0.379 ug/ml
17) T n-Tricontane (C30)	18.025	47346	0.290 ug/ml
18) T n-Dotriacontane (C32)	18.855	135255	0.790 ug/ml
20) T n-Hexatriacontane (C36)	20.384	29963	0.206 ug/ml

(f)=RT Delta > 1/2 Window

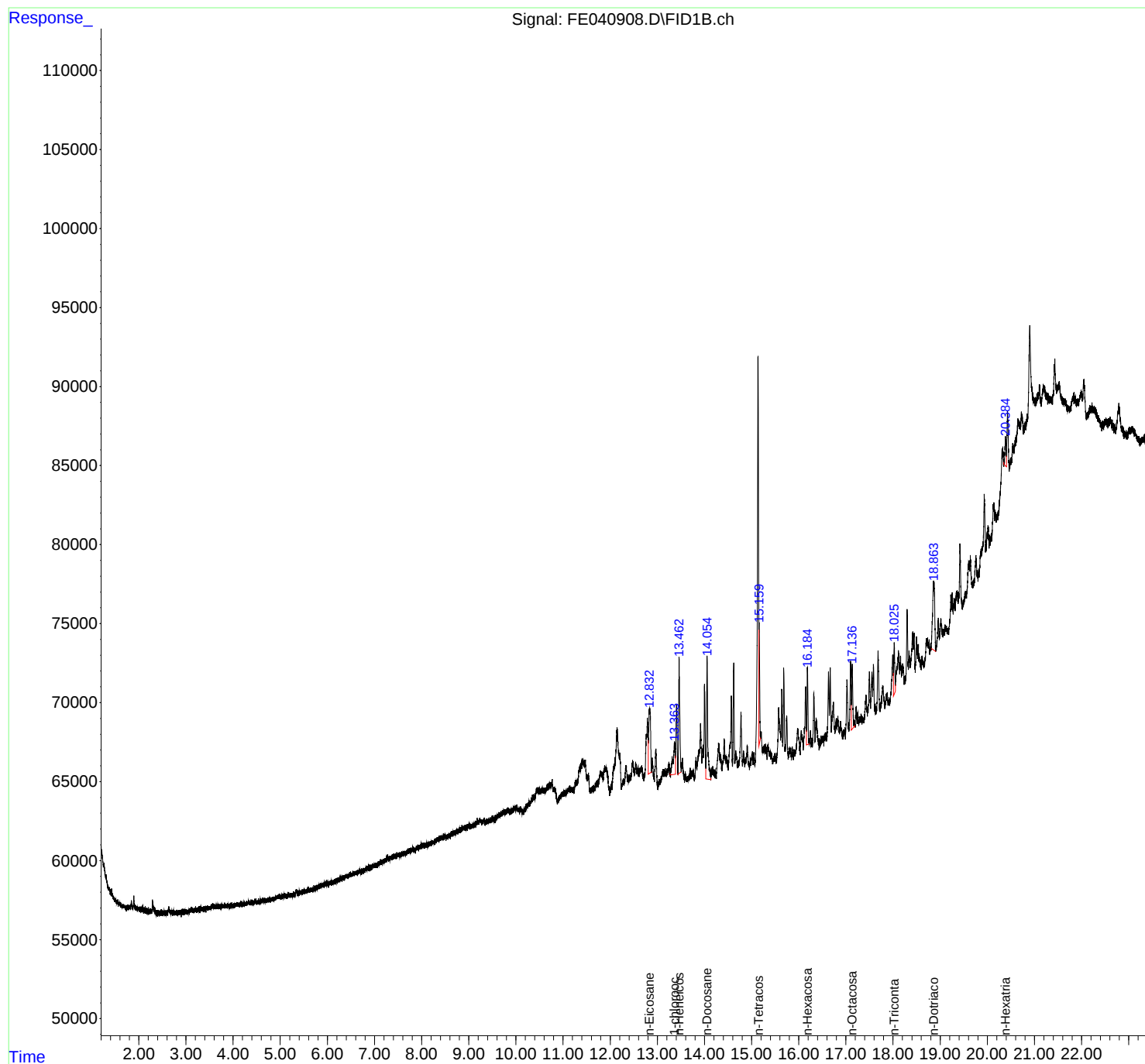
(m)=manual int.

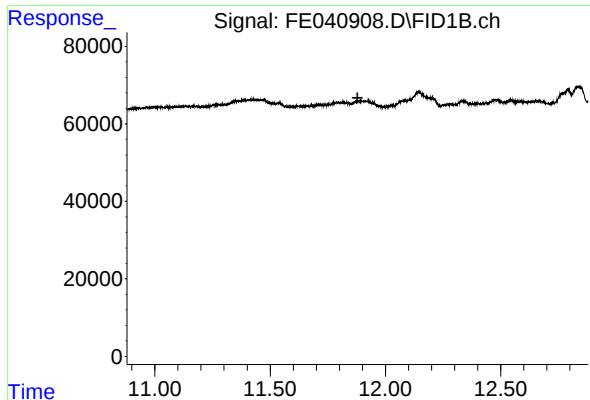
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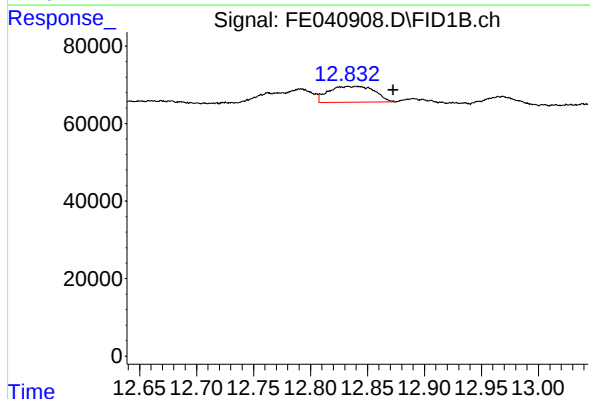




#9 ortho-Terphenyl (SURR)

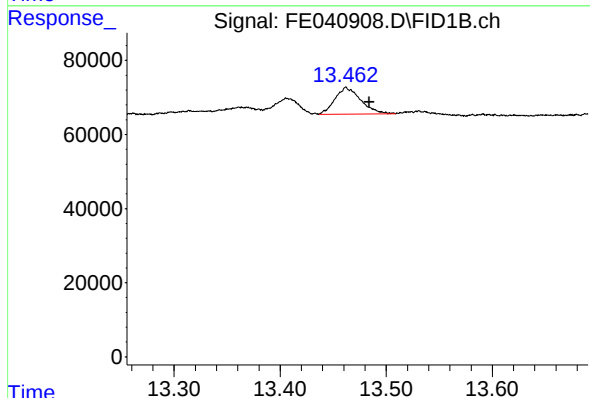
R.T.: 0.000 min
Exp R.T.: 11.879 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



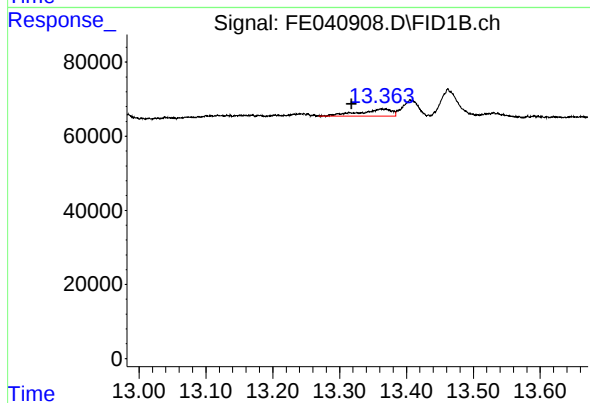
#10 n-Eicosane (C20)

R.T.: 12.840 min
Delta R.T.: -0.033 min
Response: 114578
Conc: 0.68 ug/ml



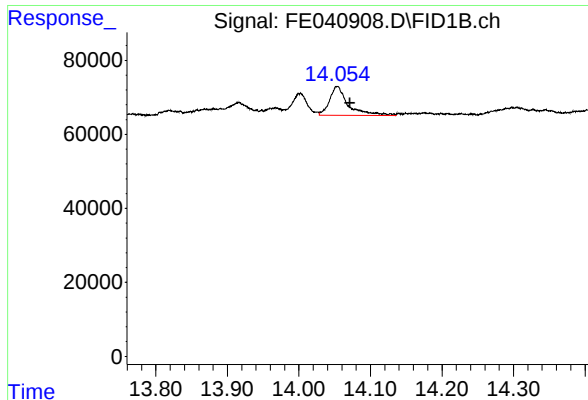
#11 n-Heneicosane (C21)

R.T.: 13.462 min
Delta R.T.: -0.022 min
Response: 120855
Conc: 0.71 ug/ml



#12 1-chlorooctadecane (SURR)

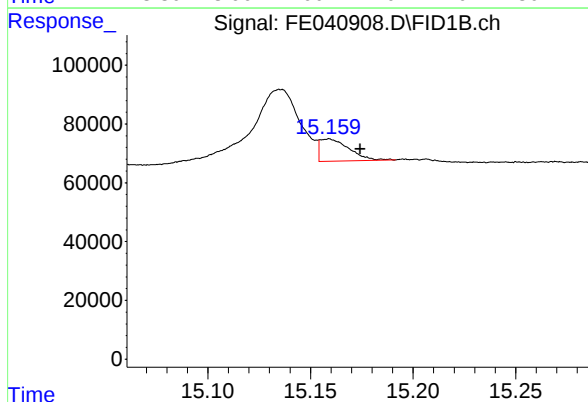
R.T.: 13.369 min
Delta R.T.: 0.050 min
Response: 63359
Conc: 0.43 ug/ml



#13 n-Docosane (C22)

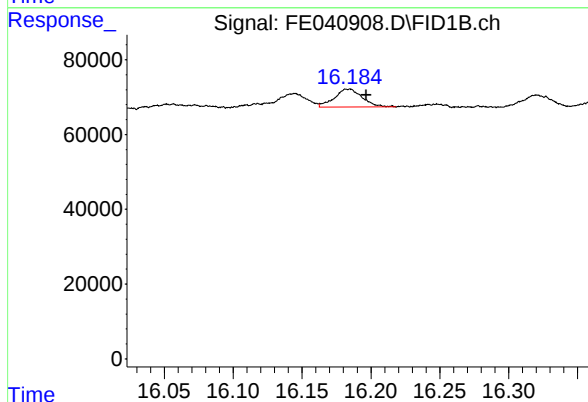
R.T.: 14.054 min
Delta R.T.: -0.018 min
Response: 141505
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



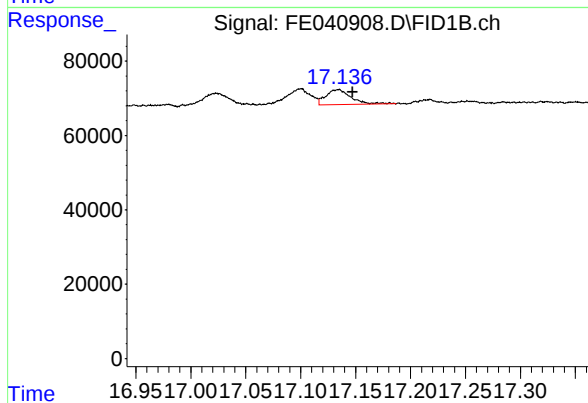
#14 n-Tetracosane (C24)

R.T.: 15.159 min
Delta R.T.: -0.016 min
Response: 75679
Conc: 0.44 ug/ml



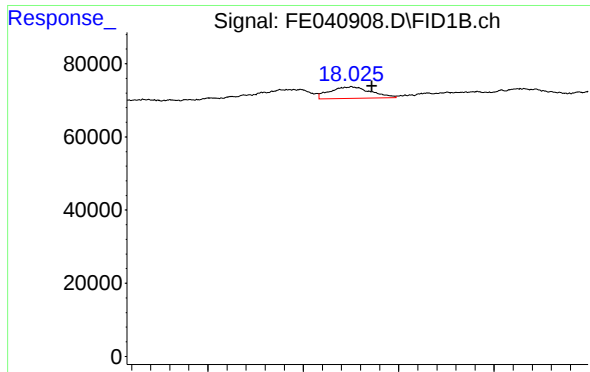
#15 n-Hexacosane (C26)

R.T.: 16.184 min
Delta R.T.: -0.013 min
Response: 67934
Conc: 0.40 ug/ml



#16 n-Octacosane (C28)

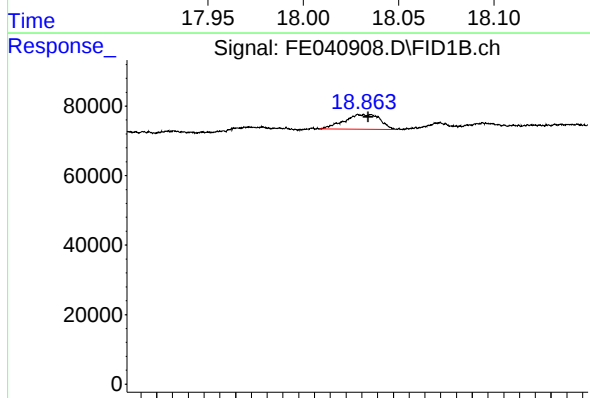
R.T.: 17.135 min
Delta R.T.: -0.013 min
Response: 63629
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

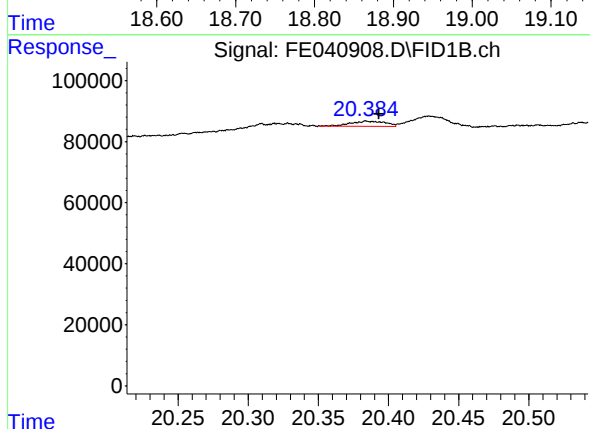
R.T.: 18.025 min
Delta R.T.: -0.011 min
Response: 47346
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.855 min
Delta R.T.: -0.013 min
Response: 135255
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.384 min
Delta R.T.: -0.009 min
Response: 29963
Conc: 0.21 ug/ml