

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091523AL\
 Data File : FE044303.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2023 08:39
 Operator : YP\AJ
 Sample : 04423-01DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 03:44:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 31 03:37:37 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			
9) S ortho-Terphenyl (SURR)	11.926	1110199	5.860 ug/ml
Spiked Amount 50.000		Recovery =	11.72%
12) S 1-chlorooctadecane (S...	13.366	980536	7.098 ug/ml
Spiked Amount 50.000		Recovery =	14.20%
Target Compounds			
10) T n-Eicosane (C20)	12.980	1473419	8.908 ug/ml
11) T n-Heneicosane (C21)	13.544	86545	0.535 ug/ml
13) T n-Docosane (C22)	14.144	148835	0.932 ug/ml
14) T n-Tetracosane (C24)	15.197	633498	4.051 ug/ml
16) T n-Octacosane (C28)	17.197	167341	1.160 ug/ml
20) T n-Hexatriacontane (C36)	20.445	281866	2.056 ug/ml

(f)=RT Delta > 1/2 Window

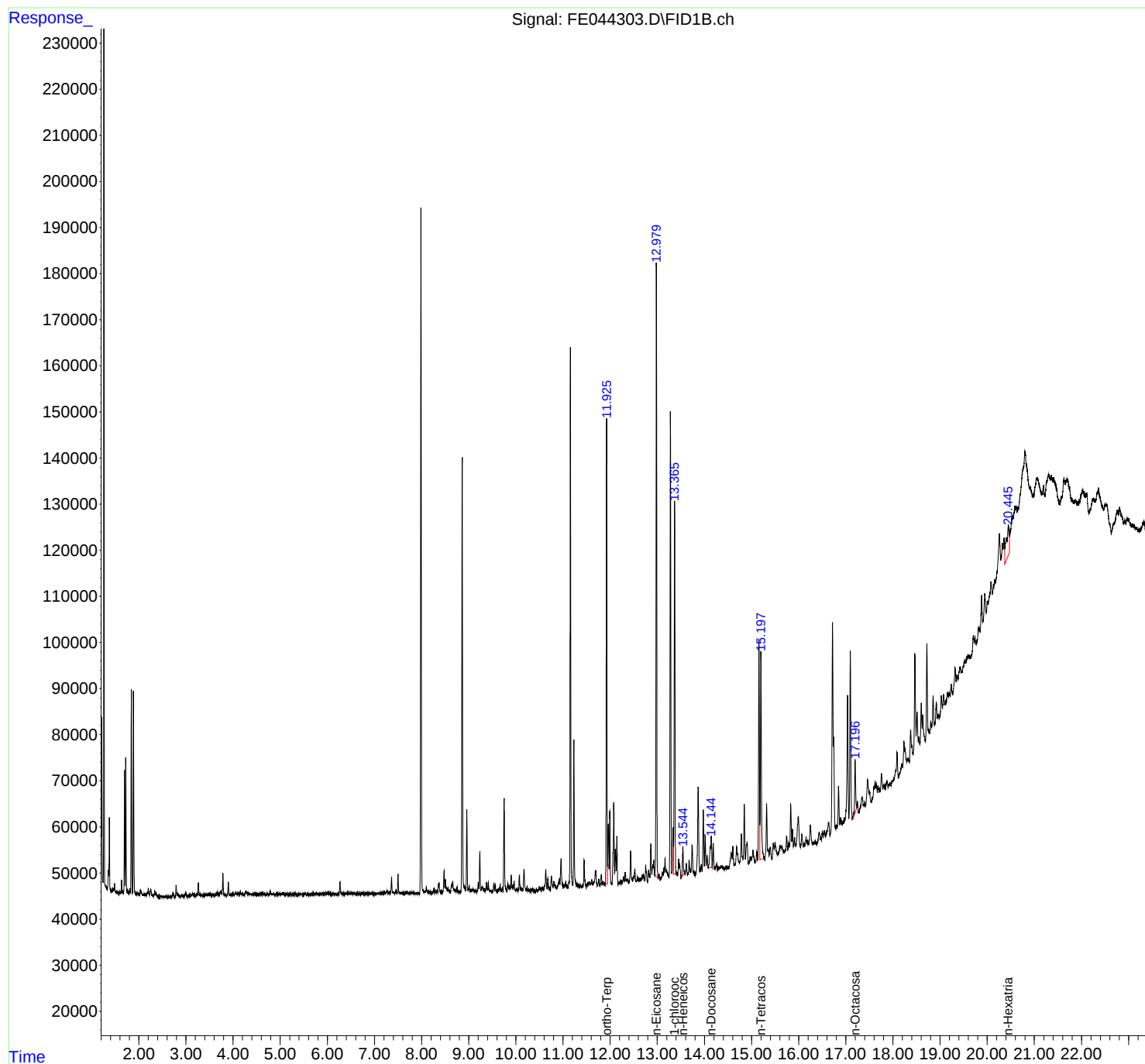
(m)=manual int.

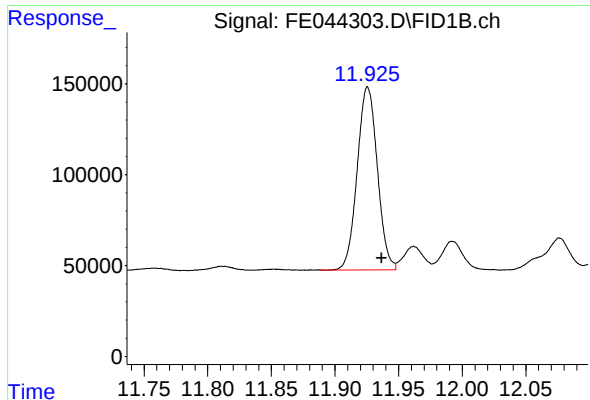
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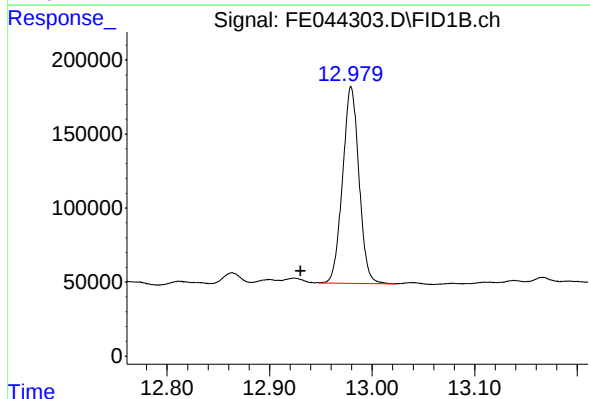




#9 ortho-Terphenyl (SURR)

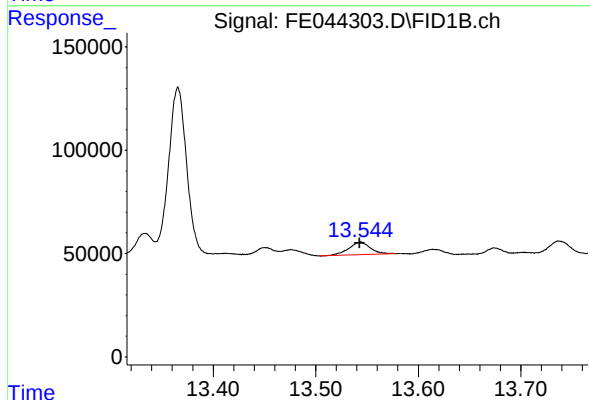
R.T.: 11.926 min
Delta R.T.: -0.011 min
Response: 1110199
Conc: 5.86 ug/ml

Instrument :
FID_E
ClientSampleId :



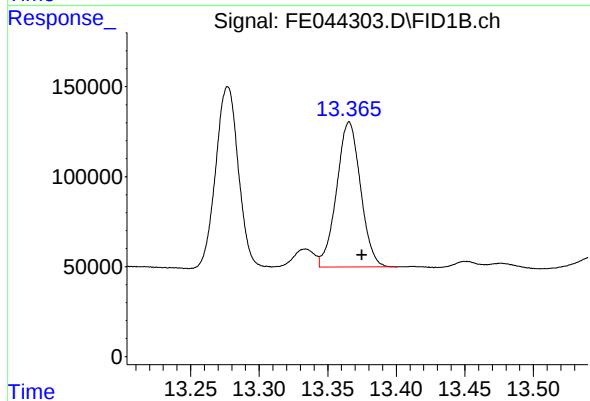
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.050 min
Response: 1473419
Conc: 8.91 ug/ml



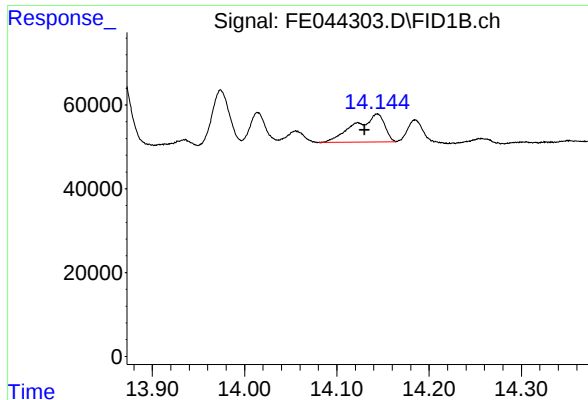
#11 n-Heneicosane (C21)

R.T.: 13.544 min
Delta R.T.: 0.000 min
Response: 86545
Conc: 0.54 ug/ml



#12 1-chlorooctadecane (SURR)

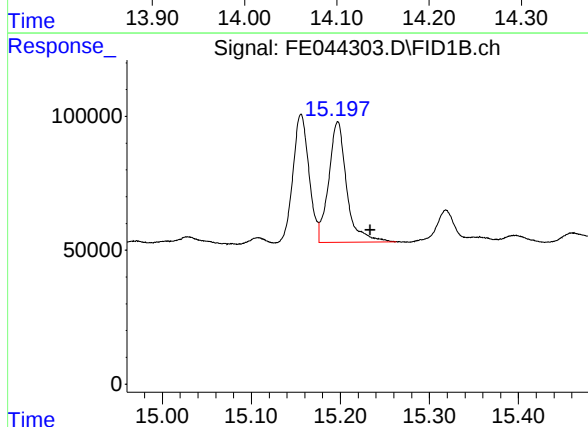
R.T.: 13.366 min
Delta R.T.: -0.009 min
Response: 980536
Conc: 7.10 ug/ml



#13 n-Docosane (C22)

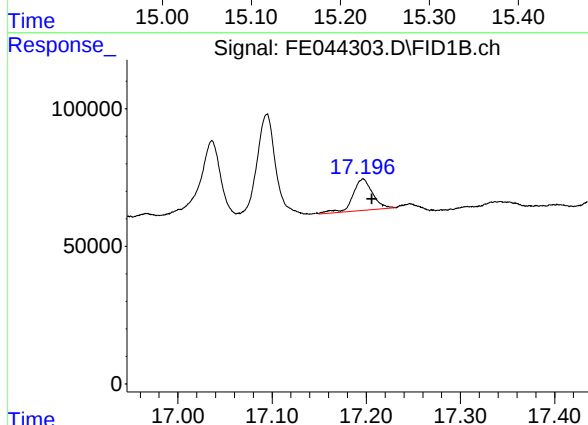
R.T.: 14.144 min
Delta R.T.: 0.014 min
Response: 148835
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



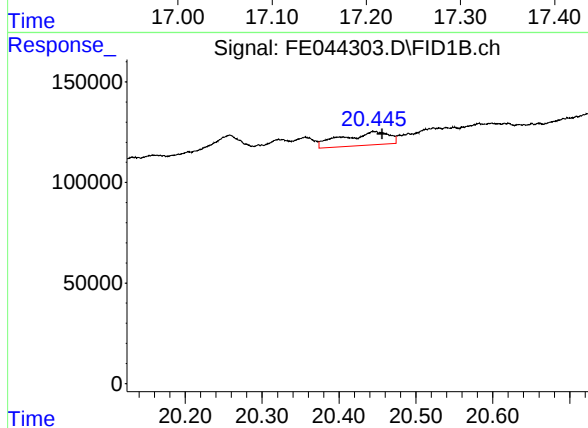
#14 n-Tetracosane (C24)

R.T.: 15.197 min
Delta R.T.: -0.037 min
Response: 633498
Conc: 4.05 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.197 min
Delta R.T.: -0.009 min
Response: 167341
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.445 min
Delta R.T.: -0.012 min
Response: 281866
Conc: 2.06 ug/ml