

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092223AL\
 Data File : FE044407.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2023 16:56
 Operator : YP\AJ
 Sample : 04531-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 02:13:26 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)	11.923	3756911	19.831 ug/ml
Spiked Amount 50.000		Recovery =	39.66%
12) S 1-chlorooctadecane (S...	13.362	2989293	21.638 ug/ml
Spiked Amount 50.000		Recovery =	43.28%
Target Compounds			
10) T n-Eicosane (C20)	12.974	1622822	9.811 ug/ml
11) T n-Heneicosane (C21)	13.540	80122	0.495 ug/ml
13) T n-Docosane (C22)	14.138	122846	0.769 ug/ml
14) T n-Tetracosane (C24)	15.192	635735	4.065 ug/ml
16) T n-Octacosane (C28)	17.189	138985	0.963 ug/ml

(f)=RT Delta > 1/2 Window

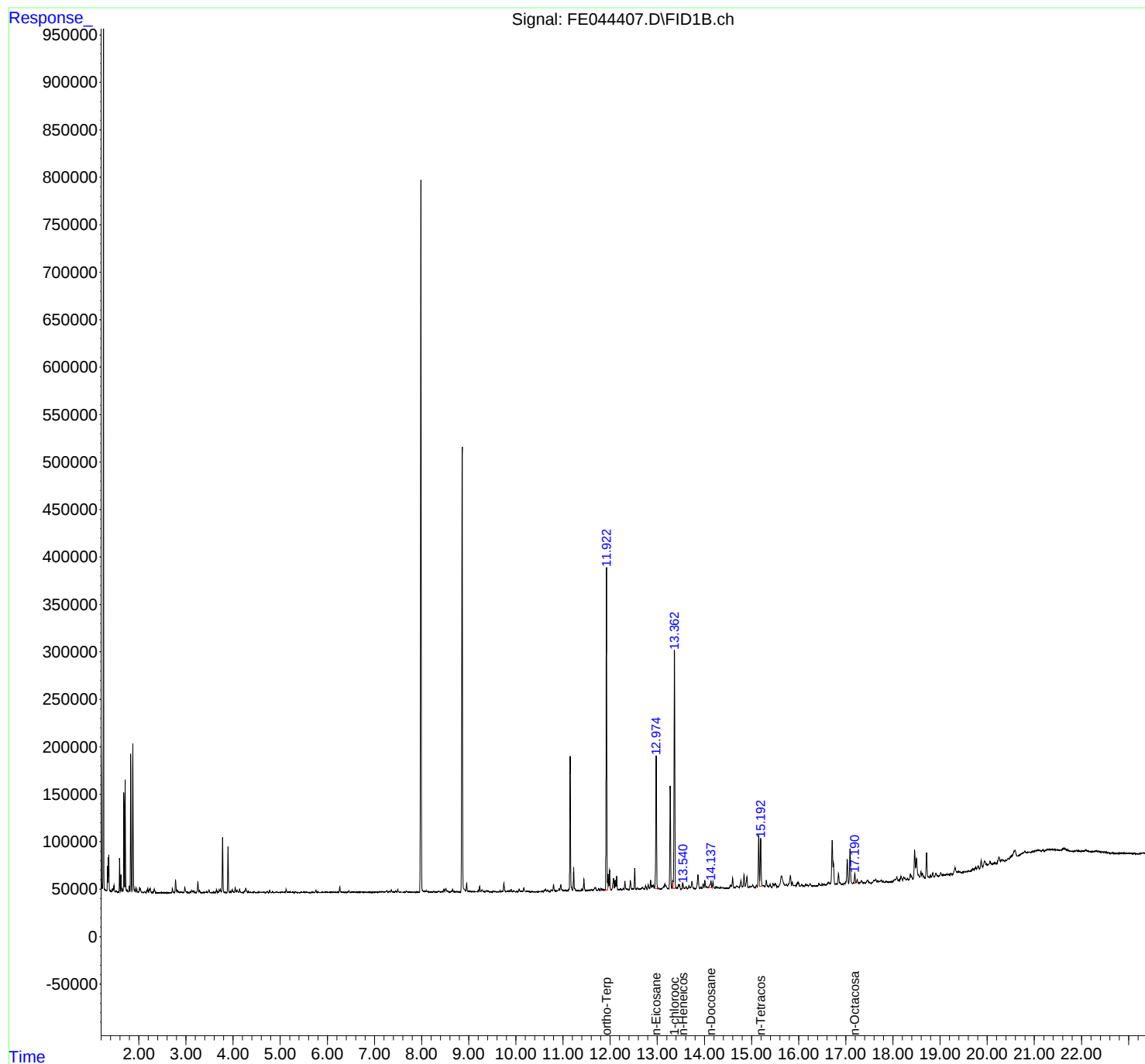
(m)=manual int.

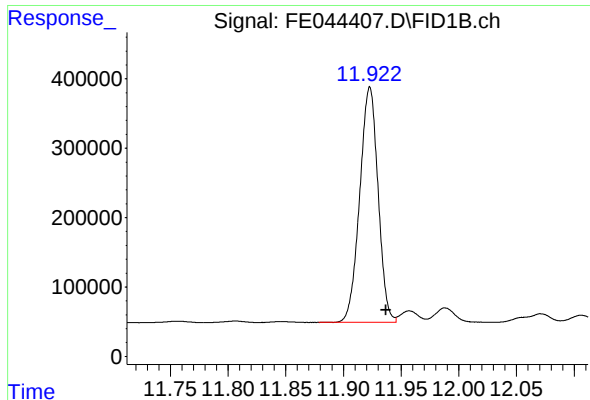
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092223AL\
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Integration File: autoint1.e
Quant Time: Sep 23 02:13:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.M
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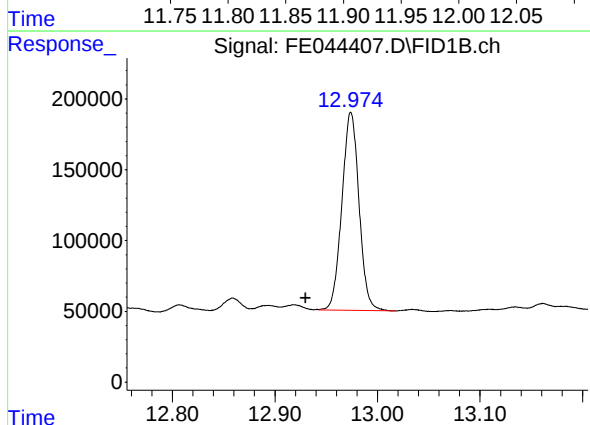




#9 ortho-Terphenyl (SURR)

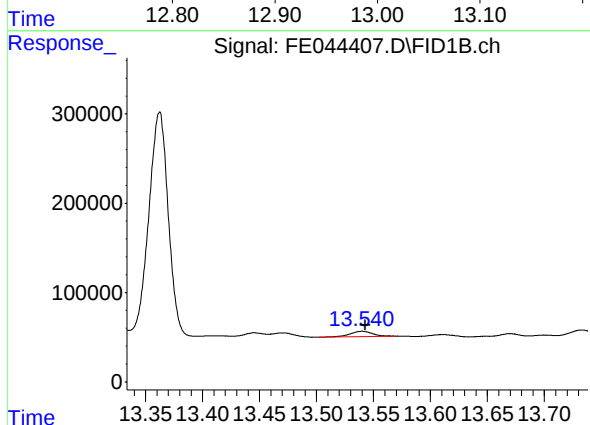
R.T.: 11.923 min
Delta R.T.: -0.014 min
Response: 3756911
Conc: 19.83 ug/ml

Instrument :
FID_E
ClientSampleId :



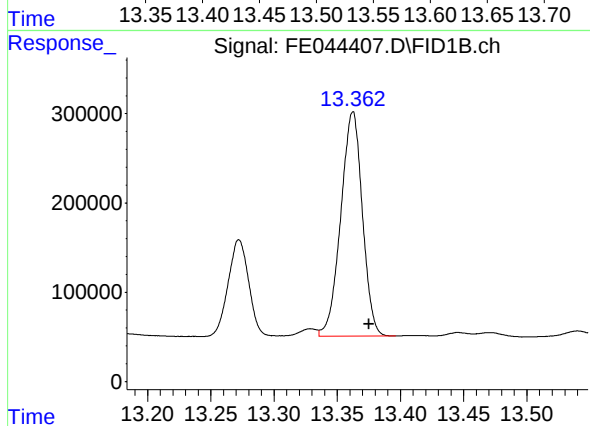
#10 n-Eicosane (C20)

R.T.: 12.974 min
Delta R.T.: 0.044 min
Response: 1622822
Conc: 9.81 ug/ml



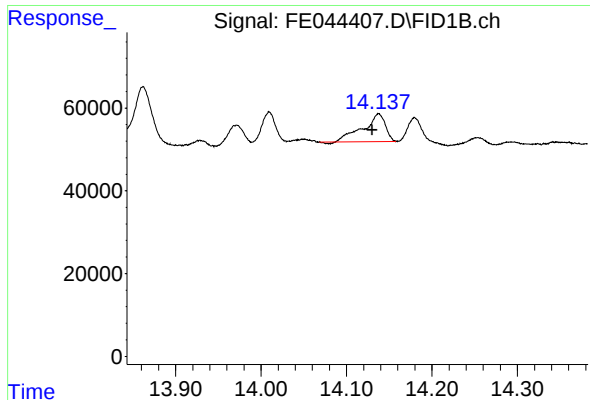
#11 n-Heneicosane (C21)

R.T.: 13.540 min
Delta R.T.: -0.002 min
Response: 80122
Conc: 0.50 ug/ml



#12 1-chlorooctadecane (SURR)

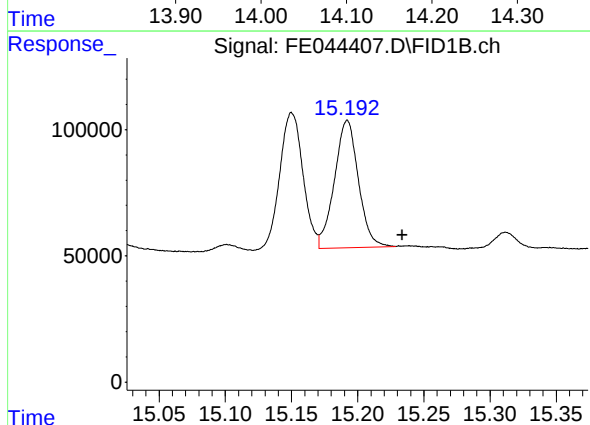
R.T.: 13.362 min
Delta R.T.: -0.013 min
Response: 2989293
Conc: 21.64 ug/ml



#13 n-Docosane (C22)

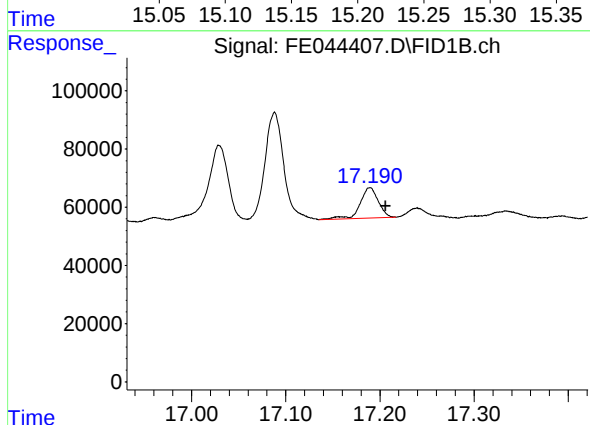
R.T.: 14.138 min
Delta R.T.: 0.007 min
Response: 122846
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.192 min
Delta R.T.: -0.042 min
Response: 635735
Conc: 4.07 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.189 min
Delta R.T.: -0.017 min
Response: 138985
Conc: 0.96 ug/ml