

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022322AL\
 Data File : FE035160.D
 Signal(s) : FID1B.CH
 Acq On : 22 Feb 2022 23:15
 Operator : YP\AJ
 Sample : N1626-13DL 20X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 01:04:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022222.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 22 01:24:23 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.782	422623	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	13.188	1850528	2.383 ug/ml
Spiked Amount 50.000		Recovery =	4.77%
Target Compounds			
7) T n-Hexadecane (C16)	9.949	134430	<MDL ug/ml
8) T n-Octadecane (C18)	11.477	736991	<MDL ug/ml
10) T n-Eicosane (C20)	12.755	1324790	<MDL ug/ml
11) T n-Heneicosane (C21)	13.356	3448450	3.834 ug/ml
13) T n-Docosane (C22)	13.948	2109068	2.355 ug/ml
14) T n-Tetracosane (C24)	15.047	4455997	5.060 ug/ml
15) T n-Hexacosane (C26)	16.046	5894839	6.985 ug/ml
16) T n-Octacosane (C28)	16.991	3406090	4.338 ug/ml
17) T n-Tricontane (C30)	17.830	2465850	3.540 ug/ml
18) T n-Dotriacontane (C32)	18.657	793424	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.436	262592	<MDL ug/ml

(f)=RT Delta > 1/2 Window

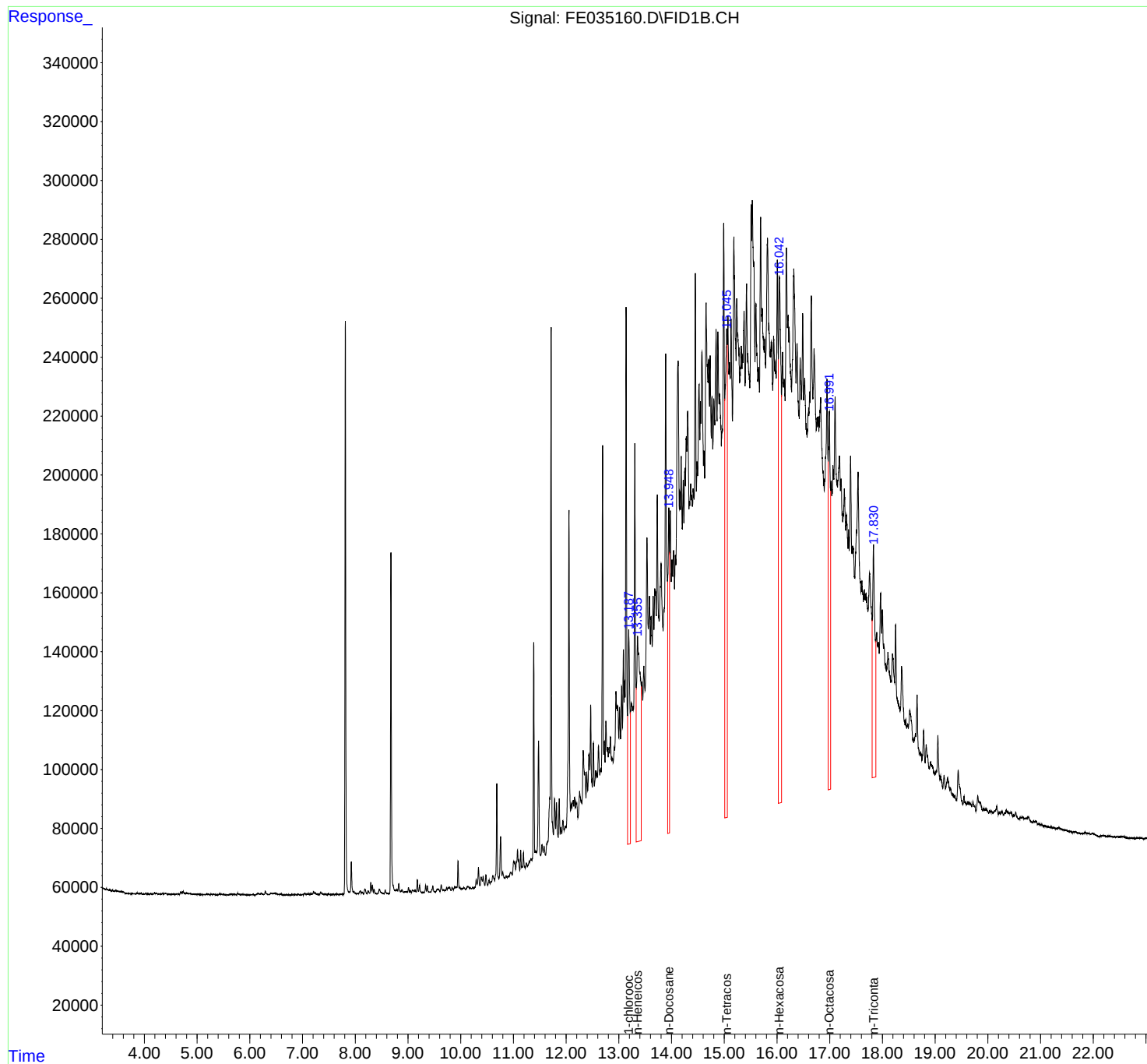
(m)=manual int.

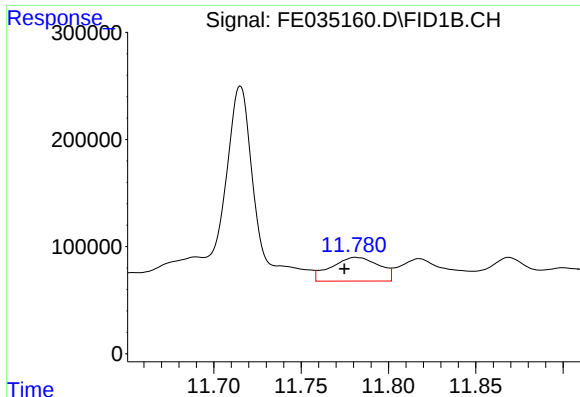
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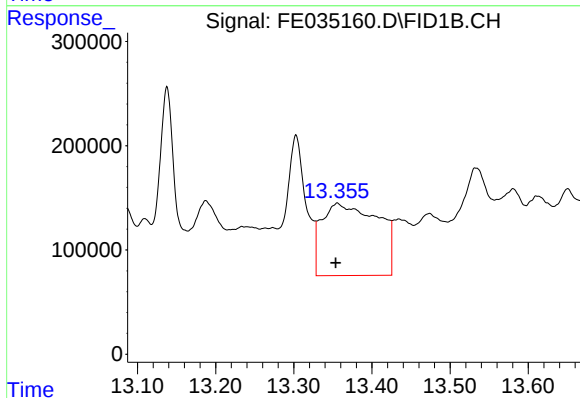




#9 ortho-Terphenyl (SURR)

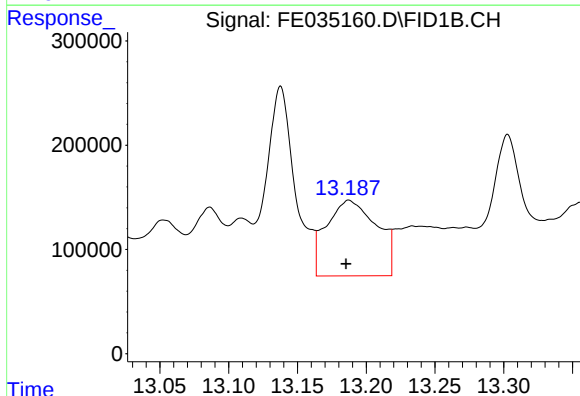
R.T.: 11.782 min
Delta R.T.: 0.007 min
Response: 422623
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



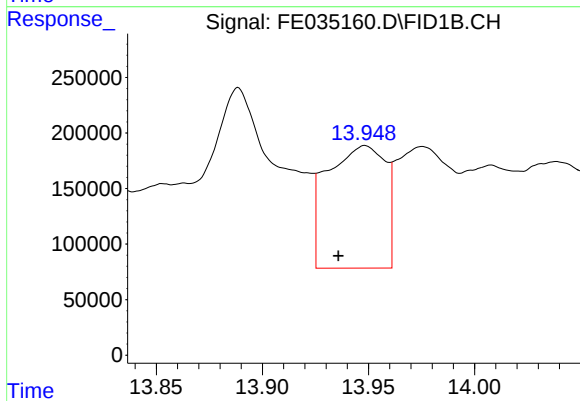
#11 n-Heneicosane (C21)

R.T.: 13.356 min
Delta R.T.: 0.002 min
Response: 3448450
Conc: 3.83 ug/ml



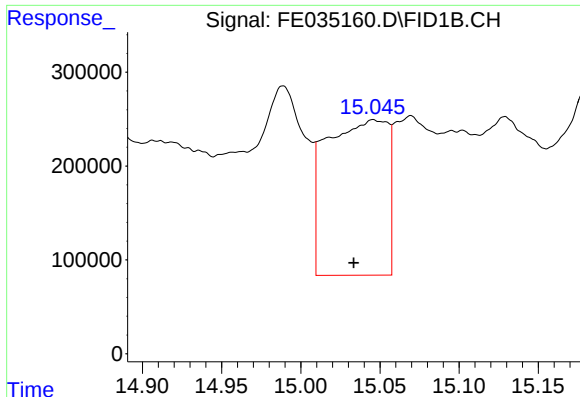
#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min
Delta R.T.: 0.002 min
Response: 1850528
Conc: 2.38 ug/ml



#13 n-Docosane (C22)

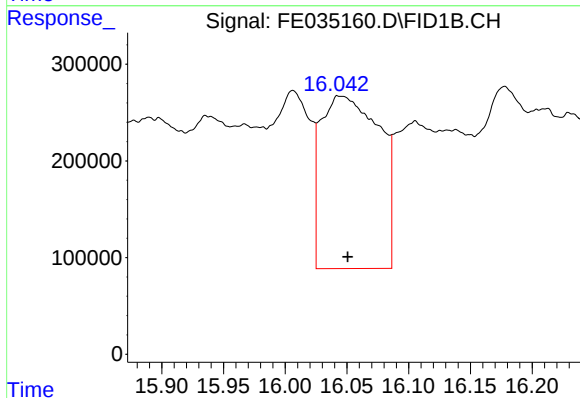
R.T.: 13.948 min
Delta R.T.: 0.012 min
Response: 2109068
Conc: 2.36 ug/ml



#14 n-Tetracosane (C24)

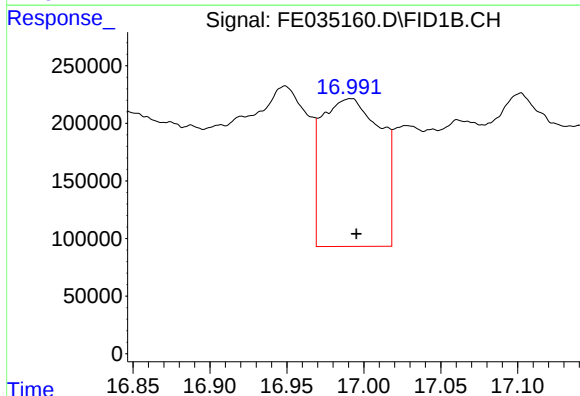
R.T.: 15.047 min
Delta R.T.: 0.013 min
Response: 4455997
Conc: 5.06 ug/ml

Instrument :
FID_E
ClientSampleId :



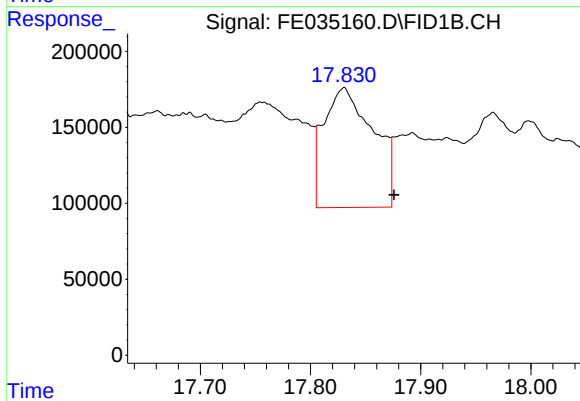
#15 n-Hexacosane (C26)

R.T.: 16.046 min
Delta R.T.: -0.005 min
Response: 5894839
Conc: 6.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.991 min
Delta R.T.: -0.005 min
Response: 3406090
Conc: 4.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.830 min
Delta R.T.: -0.046 min
Response: 2465850
Conc: 3.54 ug/ml