

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060722AL\
 Data File : FE035973.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jun 2022 3:59
 Operator : YP\AJ
 Sample : N3225-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OK-01-06062022-EPH-2

Integration File: sample.E
 Quant Time: Jun 08 05:22:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 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)	10.949	3833200	28.897 ug/ml
Spiked Amount 50.000		Recovery =	57.79%
12) S 1-chlorooctadecane (S...	12.380	3083703	29.480 ug/ml
Spiked Amount 50.000		Recovery =	58.96%
Target Compounds			
10) T n-Eicosane (C20)	11.996	379517	3.181 ug/ml
13) T n-Docosane (C22)	13.158	70887	<MDL ug/ml
14) T n-Tetracosane (C24)	14.207	187805	1.552 ug/ml
15) T n-Hexacosane (C26)	15.283	141739	1.171 ug/ml
16) T n-Octacosane (C28)	16.197	87121	<MDL ug/ml
17) T n-Tricontane (C30)	17.083	89540	<MDL ug/ml
18) T n-Dotriacontane (C32)	17.911	61107	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.700	31214	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.450	75696	<MDL ug/ml
21) T n-Octatriacontane (C38)	20.167	444794	4.668 ug/ml
22) T n-Tetracontane (C40)	21.140	49727	<MDL ug/ml

(f)=RT Delta > 1/2 Window

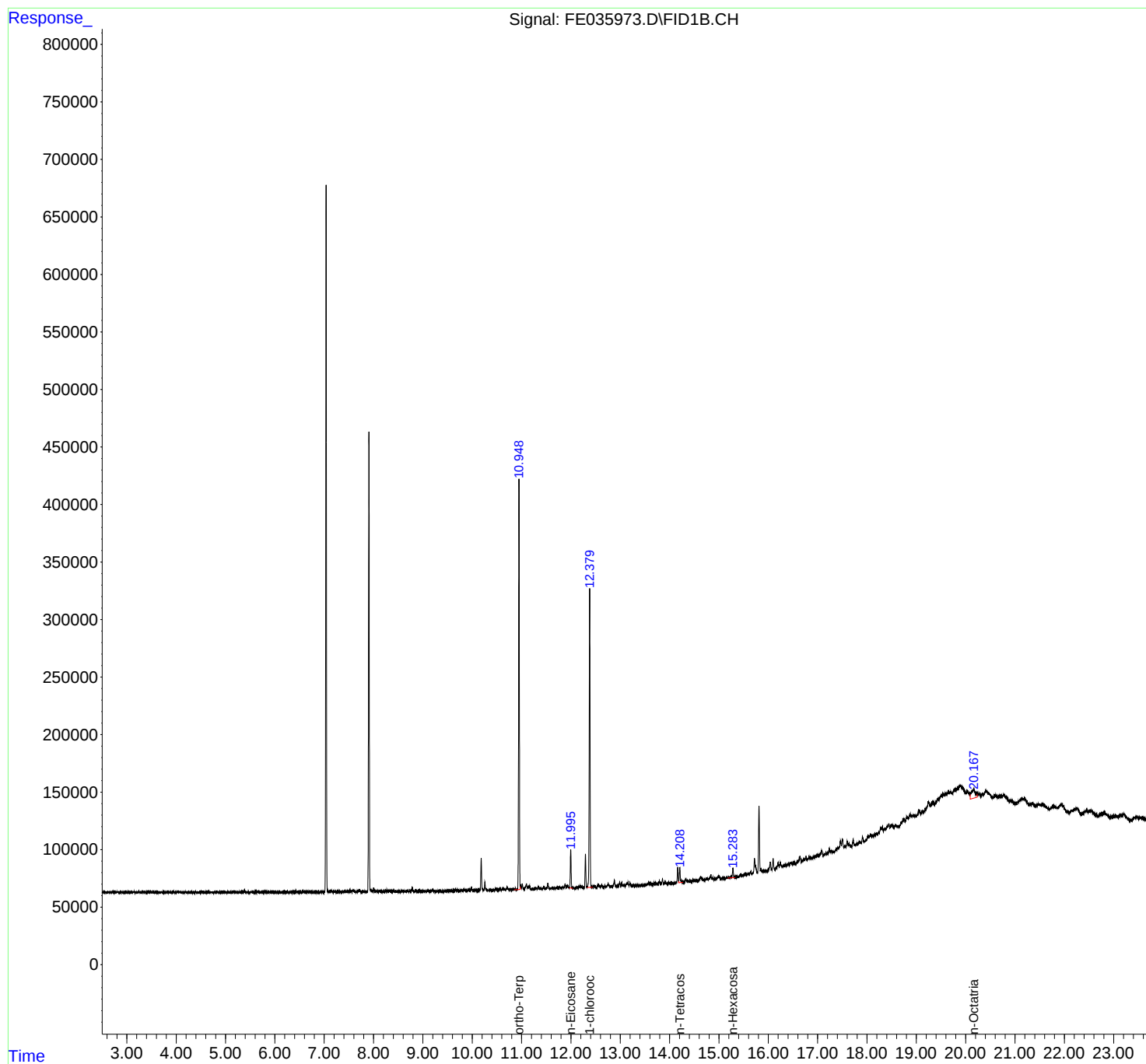
(m)=manual int.

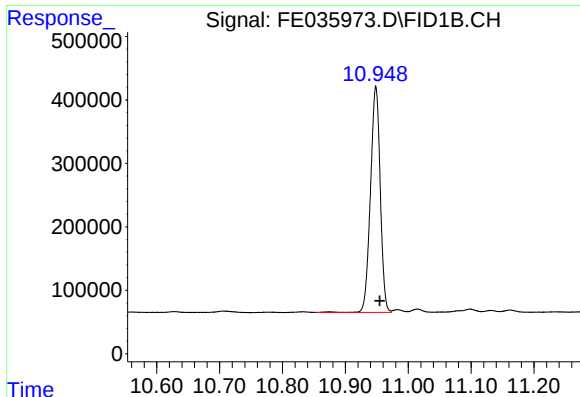
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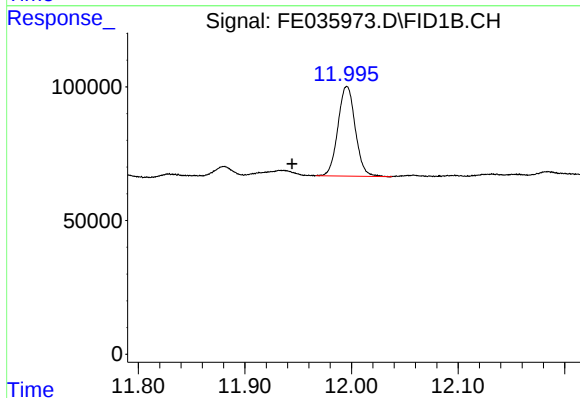




#9 ortho-Terphenyl (SURR)

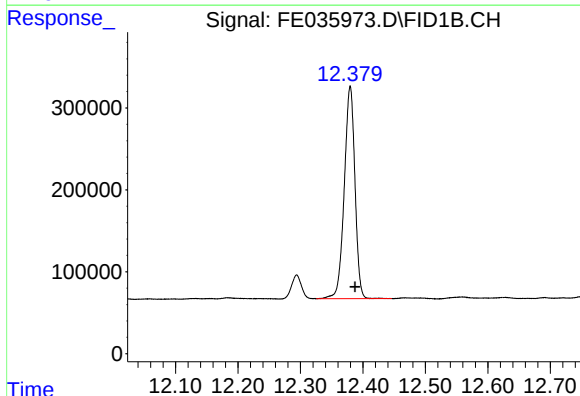
R.T.: 10.949 min
Delta R.T.: -0.006 min
Response: 3833200
Conc: 28.90 ug/ml

Instrument :
FID_E
ClientSampleId :
OK-01-06062022-EPH-2



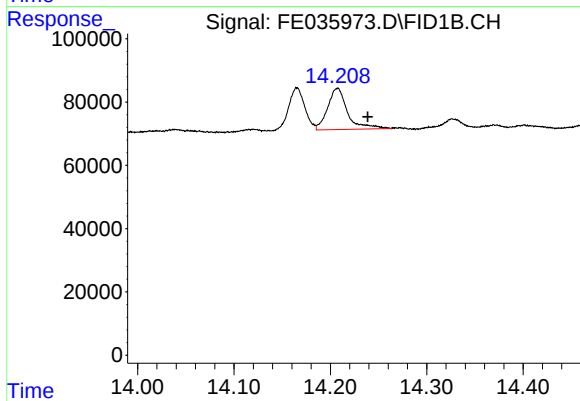
#10 n-Eicosane (C20)

R.T.: 11.996 min
Delta R.T.: 0.051 min
Response: 379517
Conc: 3.18 ug/ml



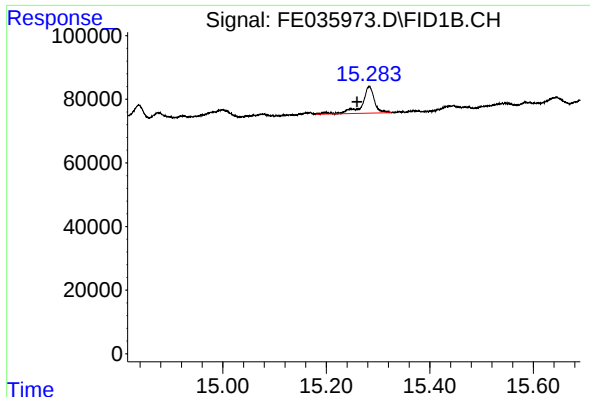
#12 1-chlorooctadecane (SURR)

R.T.: 12.380 min
Delta R.T.: -0.008 min
Response: 3083703
Conc: 29.48 ug/ml



#14 n-Tetracosane (C24)

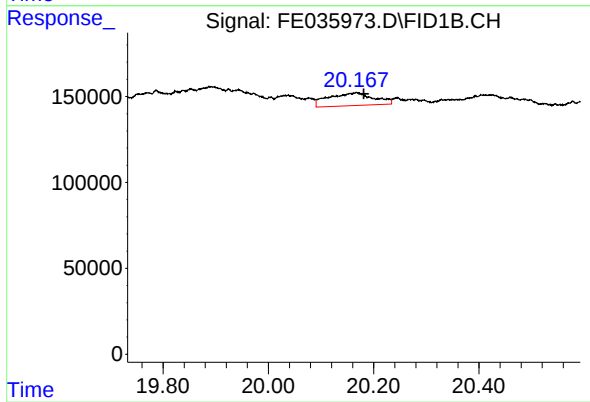
R.T.: 14.207 min
Delta R.T.: -0.031 min
Response: 187805
Conc: 1.55 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.283 min
Delta R.T.: 0.024 min
Response: 141739
Conc: 1.17 ug/ml

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#21 n-Octatriacontane (C38)

R.T.: 20.167 min
Delta R.T.: -0.014 min
Response: 444794
Conc: 4.67 ug/ml