

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035925.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2022 21:34
 Operator : YP\AJ
 Sample : N3162-01DL 100X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:25:47 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	128227	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	12.382	63197	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
Target Compounds			
10) T n-Eicosane (C20)	11.940	65529	<MDL ug/ml
13) T n-Docosane (C22)	13.137	129024	1.071 ug/ml
14) T n-Tetracosane (C24)	14.236	46363	<MDL ug/ml
15) T n-Hexacosane (C26)	15.255	46529	<MDL ug/ml
16) T n-Octacosane (C28)	16.202	92101	<MDL ug/ml
17) T n-Tricontane (C30)	17.088	165344	1.375 ug/ml
18) T n-Dotriacontane (C32)	17.916	131338	1.143 ug/ml
19) T n-Tetratriacontane (C34)	18.702	97278	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.440	80198	<MDL ug/ml
22) T n-Tetracontane (C40)	21.091	149252	1.598 ug/ml

(f)=RT Delta > 1/2 Window

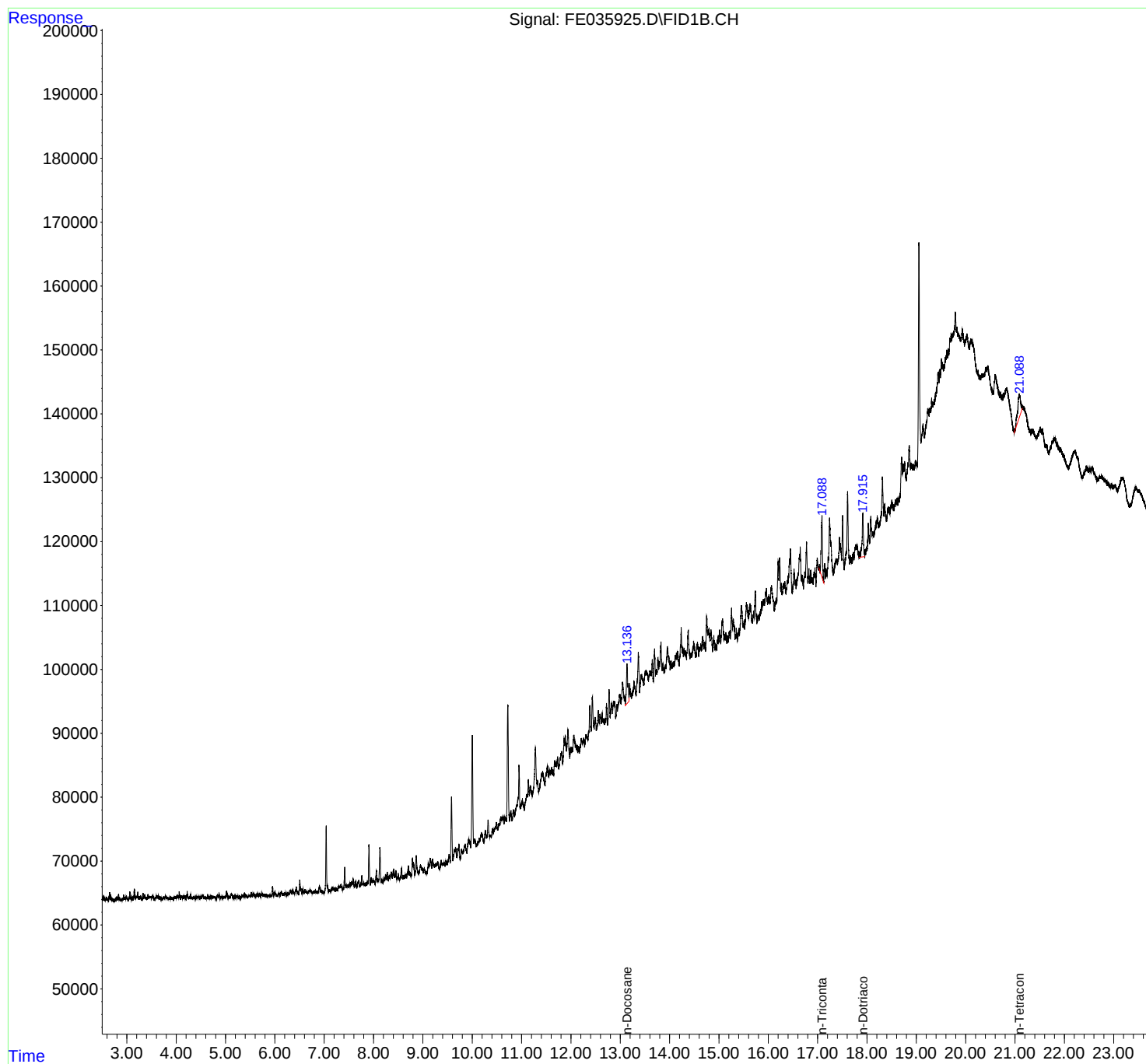
(m)=manual int.

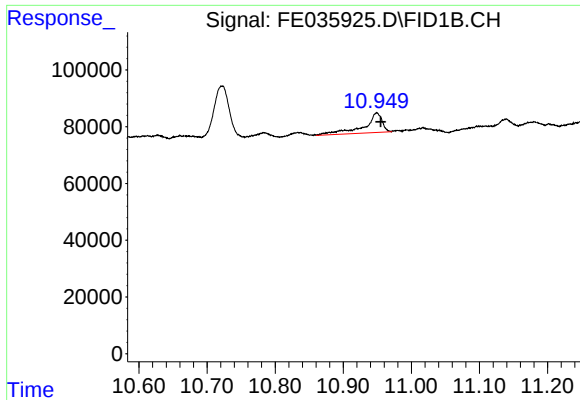
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Signal Info : 20M x 0.18mm x 0.18um

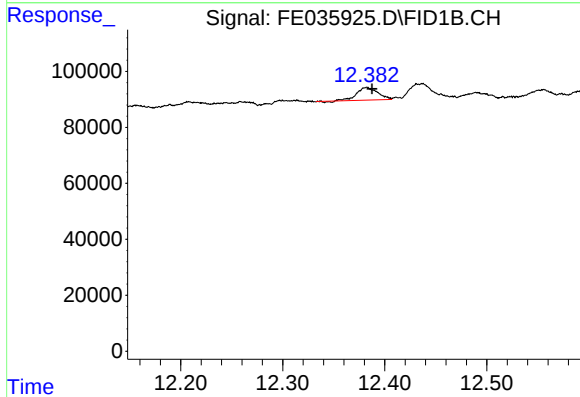




#9 ortho-Terphenyl (SURR)

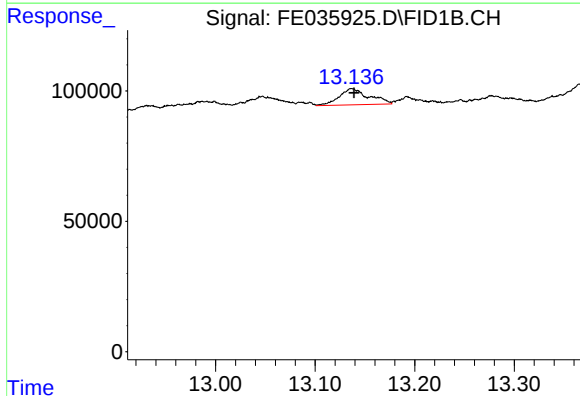
R.T.: 10.949 min
Delta R.T.: -0.006 min
Response: 128227
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



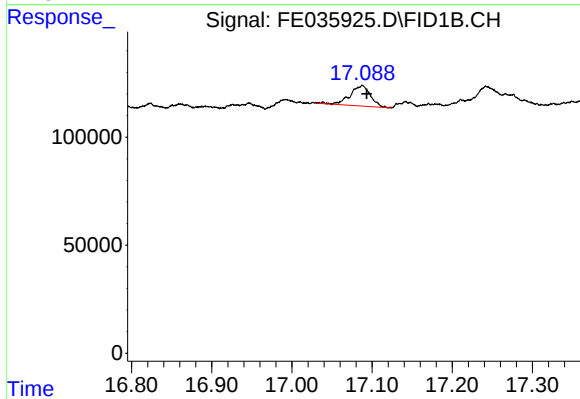
#12 1-chlorooctadecane (SURR)

R.T.: 12.382 min
Delta R.T.: -0.005 min
Response: 63197
Conc: N.D.



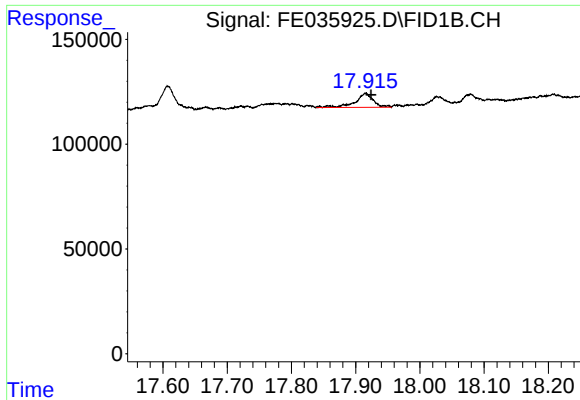
#13 n-Docosane (C22)

R.T.: 13.137 min
Delta R.T.: -0.002 min
Response: 129024
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

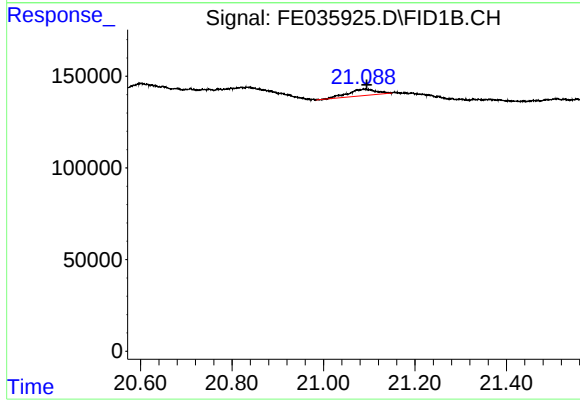
R.T.: 17.088 min
Delta R.T.: -0.005 min
Response: 165344
Conc: 1.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.916 min
Delta R.T.: -0.008 min
Response: 131338
Conc: 1.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.091 min
Delta R.T.: -0.004 min
Response: 149252
Conc: 1.60 ug/ml