

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036825.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 17:14
 Operator : YP\AJ
 Sample : N3976-03DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:42:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 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)	11.835	1015855	5.454 ug/ml
Spiked Amount 50.000		Recovery =	10.91%
12) S 1-chlorooctadecane (S...	13.275	809460	5.320 ug/ml
Spiked Amount 50.000		Recovery =	10.64%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.185	68784	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.280	49299	<MDL ug/ml
10) T n-Eicosane (C20)	12.832	87197	<MDL ug/ml
11) T n-Heneicosane (C21)	13.451	63693	<MDL ug/ml
13) T n-Docosane (C22)	14.049	95039	<MDL ug/ml
14) T n-Tetracosane (C24)	15.105	803361	4.713 ug/ml
15) T n-Hexacosane (C26)	16.156	194457	1.163 ug/ml
16) T n-Octacosane (C28)	17.107	378582	2.318 ug/ml
17) T n-Tricontane (C30)	17.994	259203	1.706 ug/ml
18) T n-Dotriacontane (C32)	18.825	84512	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.610	126424	1.518 ug/ml
20) T n-Hexatriacontane (C36)	20.309	509135	8.671 ug/ml

(f)=RT Delta > 1/2 Window

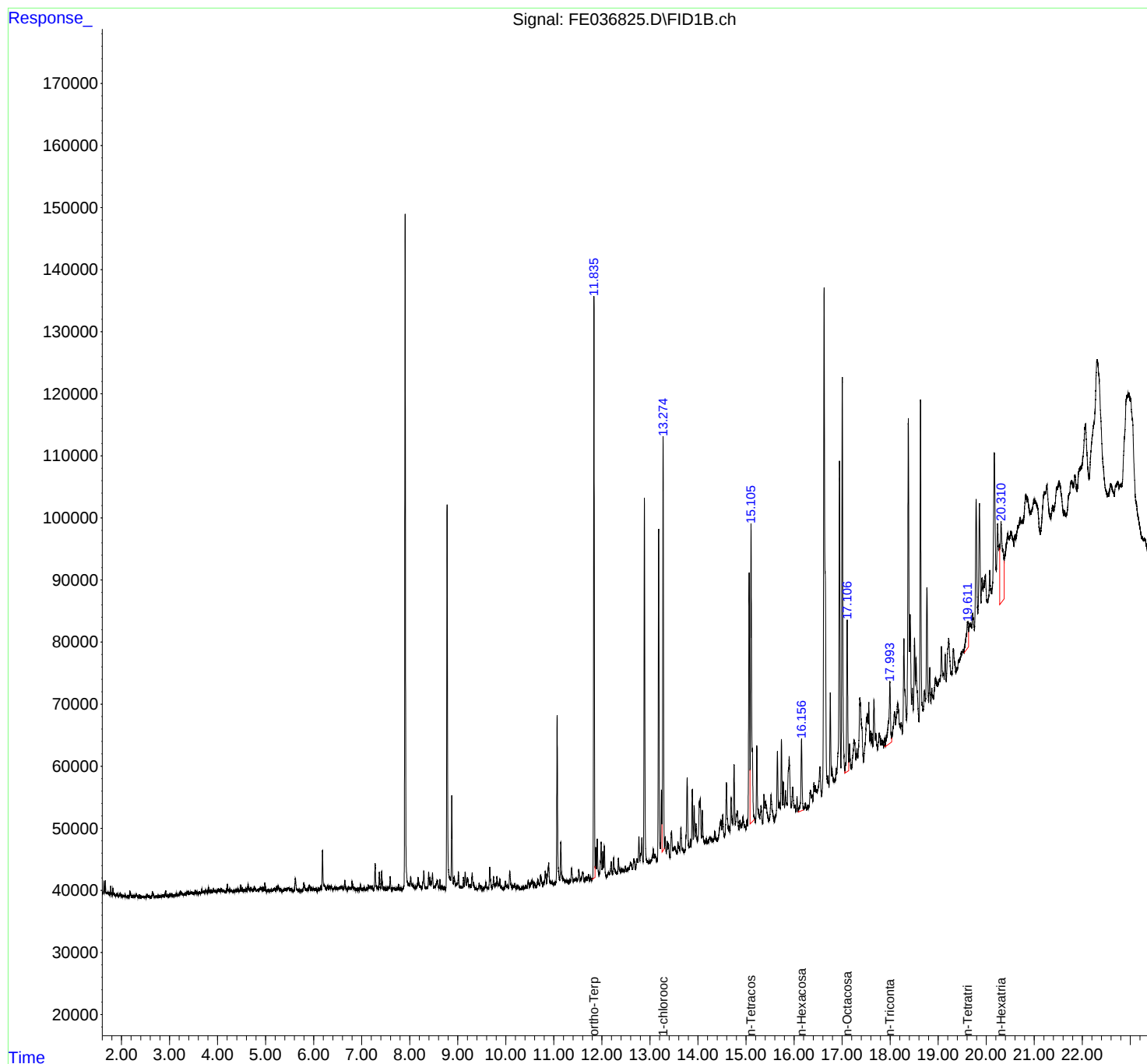
(m)=manual int.

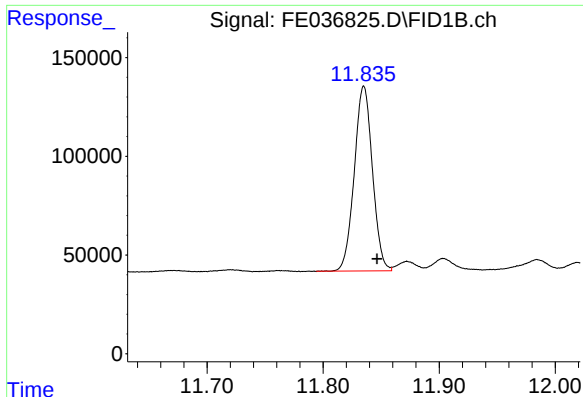
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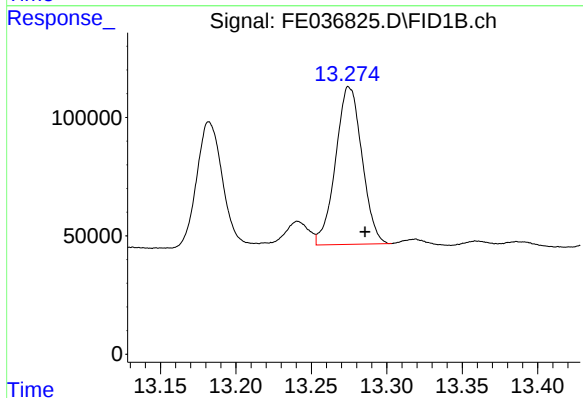




#9 ortho-Terphenyl (SURR)

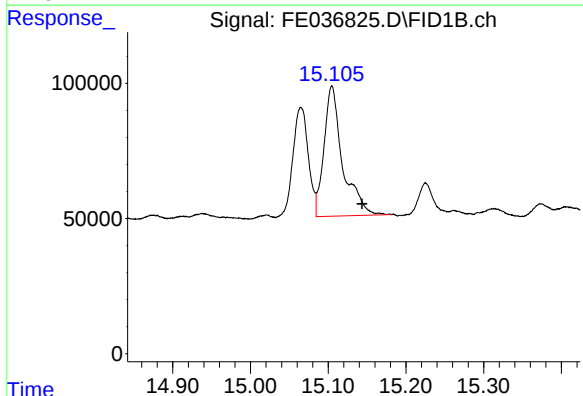
R.T.: 11.835 min
Delta R.T.: -0.011 min
Response: 1015855
Conc: 5.45 ug/ml

Instrument :
FID_E
ClientSampleId :



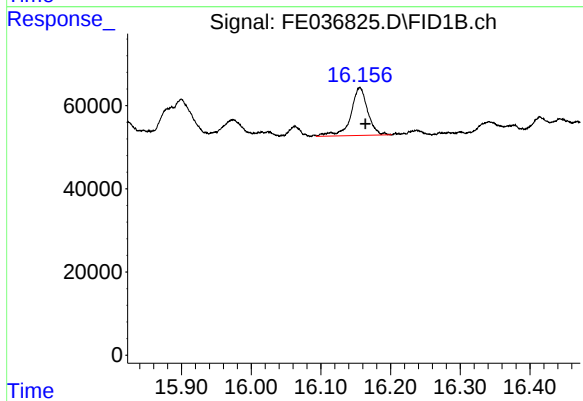
#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.010 min
Response: 809460
Conc: 5.32 ug/ml



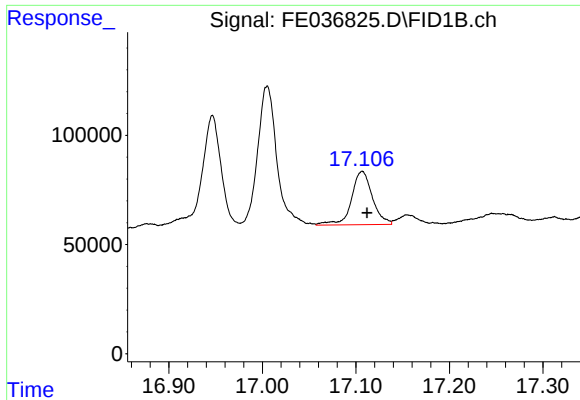
#14 n-Tetracosane (C24)

R.T.: 15.105 min
Delta R.T.: -0.039 min
Response: 803361
Conc: 4.71 ug/ml



#15 n-Hexacosane (C26)

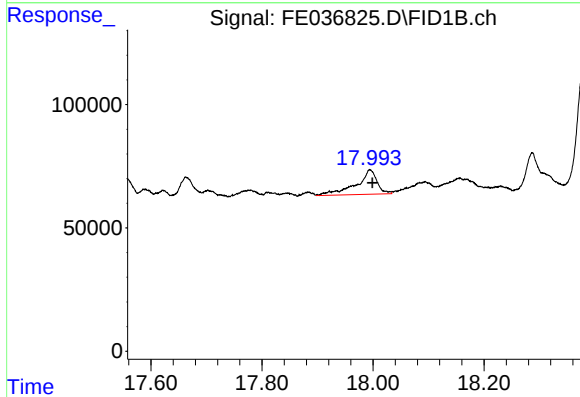
R.T.: 16.156 min
Delta R.T.: -0.008 min
Response: 194457
Conc: 1.16 ug/ml



#16 n-Octacosane (C28)

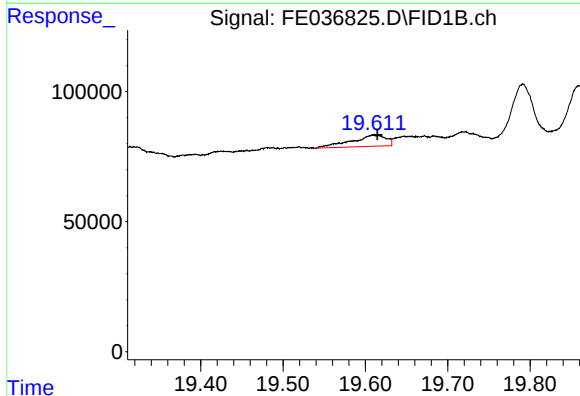
R.T.: 17.107 min
Delta R.T.: -0.005 min
Response: 378582
Conc: 2.32 ug/ml

Instrument :
FID_E
ClientSampleId :



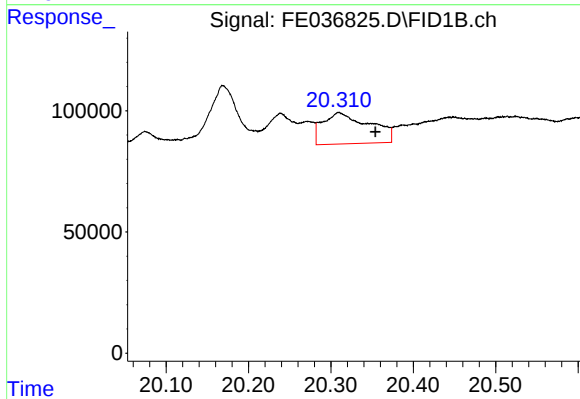
#17 n-Tricontane (C30)

R.T.: 17.994 min
Delta R.T.: -0.004 min
Response: 259203
Conc: 1.71 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.610 min
Delta R.T.: -0.005 min
Response: 126424
Conc: 1.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.309 min
Delta R.T.: -0.044 min
Response: 509135
Conc: 8.67 ug/ml