

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422AL\
 Data File : FE036208.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2022 04:27
 Operator : YP\AJ
 Sample : N3468-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 11:29:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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)	11.869	6913452	34.603 ug/ml
Spiked Amount 50.000		Recovery =	69.21%
12) S 1-chlorooctadecane (S...	13.307	5708560	36.873 ug/ml
Spiked Amount 50.000		Recovery =	73.75%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.214	123634	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.308	59966	<MDL ug/ml
7) T n-Hexadecane (C16)	10.114	121590	<MDL ug/ml
8) T n-Octadecane (C18)	11.616f	98581	<MDL ug/ml
10) T n-Eicosane (C20)	12.859	159895	<MDL ug/ml
11) T n-Heneicosane (C21)	13.474	232387	1.294 ug/ml
13) T n-Docosane (C22)	14.070	434372	2.457 ug/ml
14) T n-Tetracosane (C24)	15.166	129778	<MDL ug/ml
15) T n-Hexacosane (C26)	16.179	179010	1.083 ug/ml
16) T n-Octacosane (C28)	17.115	455565	2.846 ug/ml
17) T n-Tricontane (C30)	18.013	179259	1.158 ug/ml
18) T n-Dotriacontane (C32)	18.837	380886	2.606 ug/ml
19) T n-Tetratriacontane (C34)	19.655	243969	1.763 ug/ml
20) T n-Hexatriacontane (C36)	20.372	74558	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.097	63453	<MDL ug/ml
22) T n-Tetracontane (C40)	21.997	87487	<MDL ug/ml

(f)=RT Delta > 1/2 Window

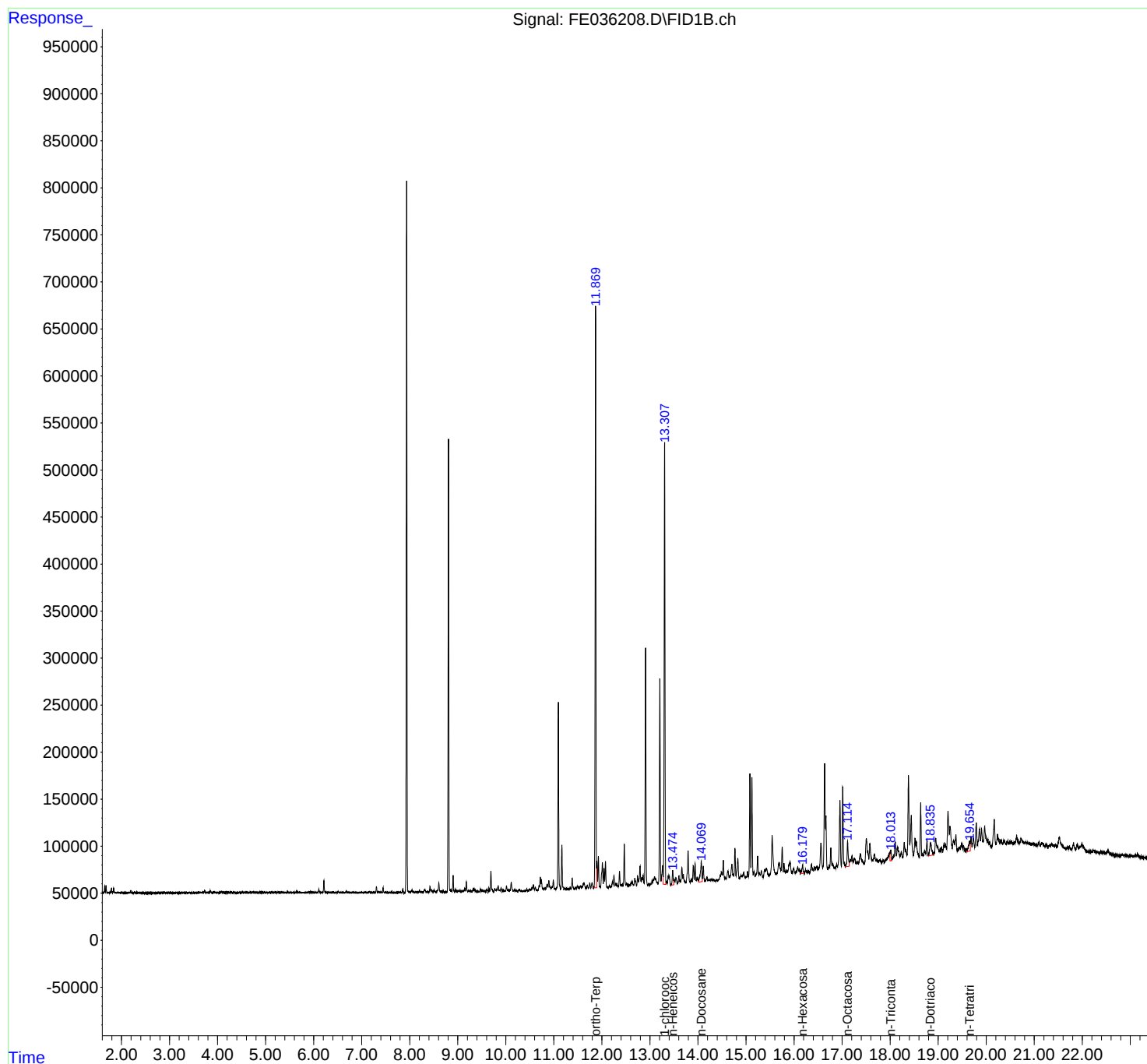
(m)=manual int.

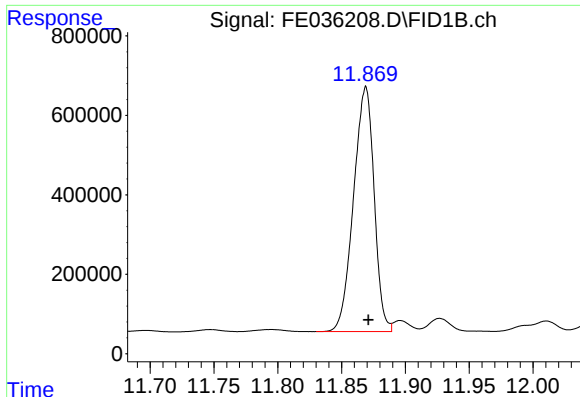
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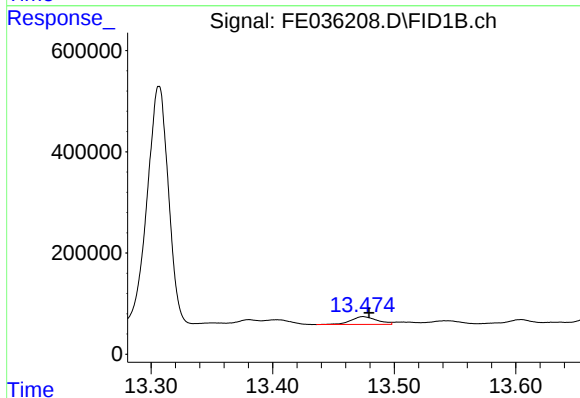




#9 ortho-Terphenyl (SURR)

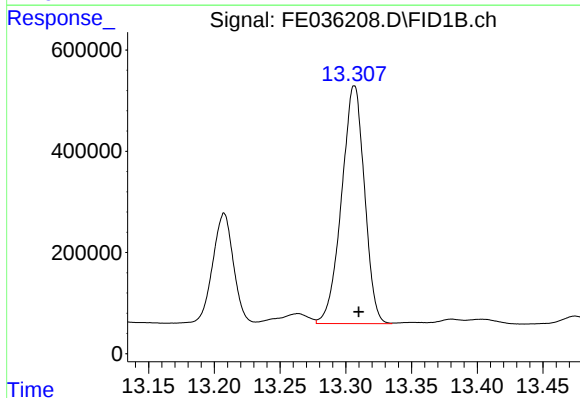
R.T.: 11.869 min
Delta R.T.: -0.002 min
Response: 6913452
Conc: 34.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



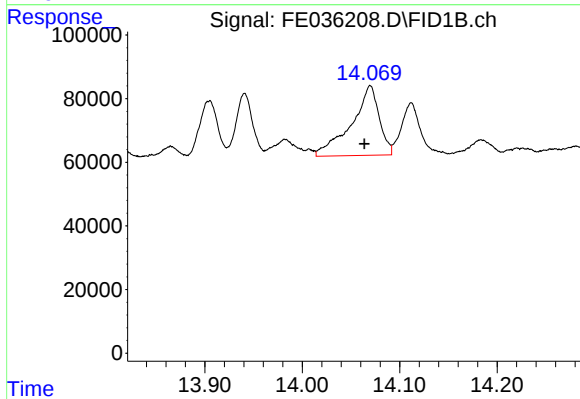
#11 n-Heneicosane (C21)

R.T.: 13.474 min
Delta R.T.: -0.005 min
Response: 232387
Conc: 1.29 ug/ml



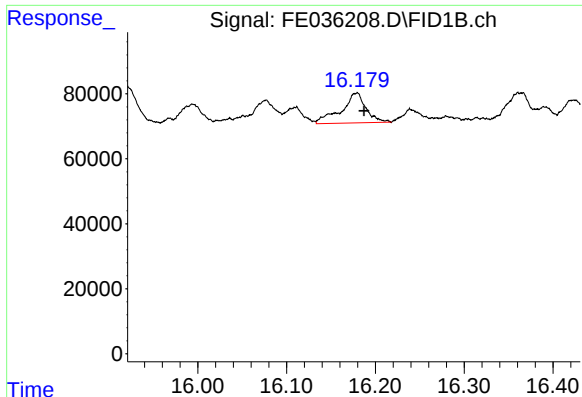
#12 1-chlorooctadecane (SURR)

R.T.: 13.307 min
Delta R.T.: -0.003 min
Response: 5708560
Conc: 36.87 ug/ml



#13 n-Docosane (C22)

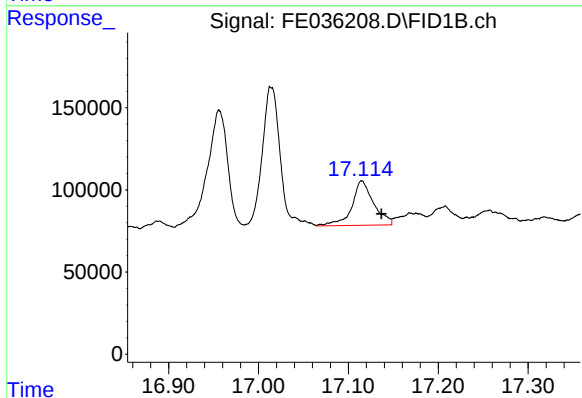
R.T.: 14.070 min
Delta R.T.: 0.006 min
Response: 434372
Conc: 2.46 ug/ml



#15 n-Hexacosane (C26)

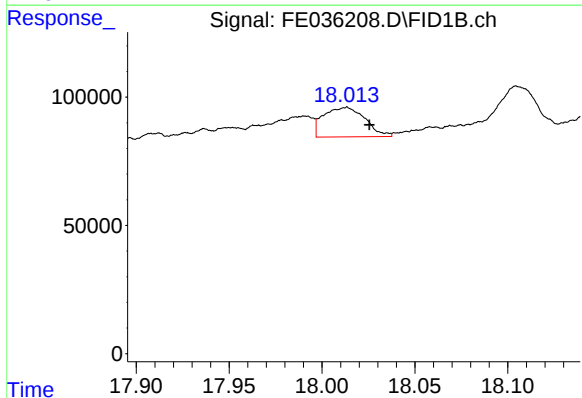
R.T.: 16.179 min
Delta R.T.: -0.008 min
Response: 179010
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



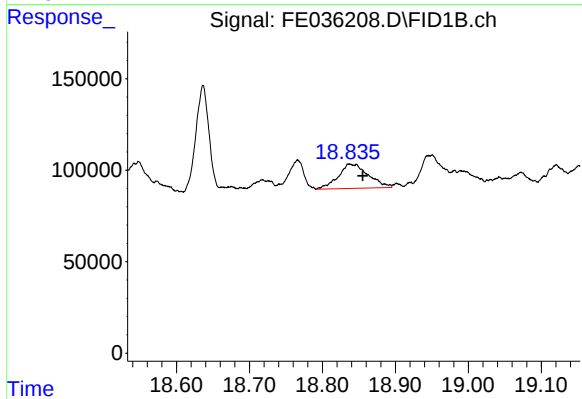
#16 n-Octacosane (C28)

R.T.: 17.115 min
Delta R.T.: -0.022 min
Response: 455565
Conc: 2.85 ug/ml



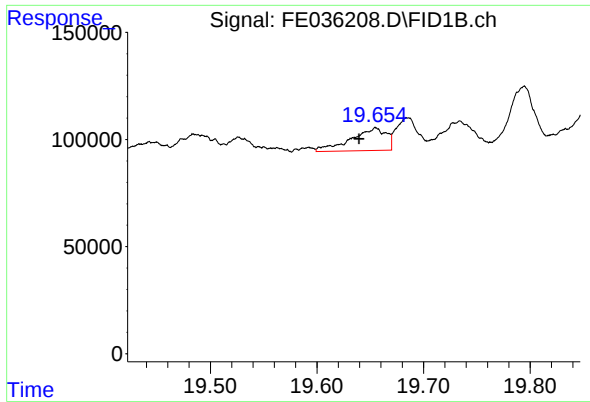
#17 n-Tricontane (C30)

R.T.: 18.013 min
Delta R.T.: -0.012 min
Response: 179259
Conc: 1.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.837 min
Delta R.T.: -0.019 min
Response: 380886
Conc: 2.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.655 min
Delta R.T.: 0.016 min
Response: 243969
Conc: 1.76 ug/ml

Instrument :
ECD_S
ClientSampleId :