

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122922AL\
 Data File : FE039555.D
 Signal(s) : FID1B.ch
 Acq On : 29 Dec 2022 18:16
 Operator : YP\AJ
 Sample : N6228-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 05:26:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.966	59482	0.399 ug/ml
Spiked Amount 50.000		Recovery =	0.80%
12) S 1-chlorooctadecane (S...	13.365	3176721	27.600 ug/ml
Spiked Amount 50.000		Recovery =	55.20%
Target Compounds			
10) T n-Eicosane (C20)	12.980	767166	5.620 ug/ml
13) T n-Docosane (C22)	14.145	51154	0.378 ug/ml
14) T n-Tetracosane (C24)	15.199	353541	2.634 ug/ml
15) T n-Hexacosane (C26)	16.240	57900	0.445 ug/ml
16) T n-Octacosane (C28)	17.197	128030	0.995 ug/ml
18) T n-Dotriacontane (C32)	18.961	11315	0.087 ug/ml
19) T n-Tetratriacontane (C34)	19.720	37326	0.296 ug/ml
21) T n-Octatriacontane (C38)	21.197	85272	0.690 ug/ml

(f)=RT Delta > 1/2 Window

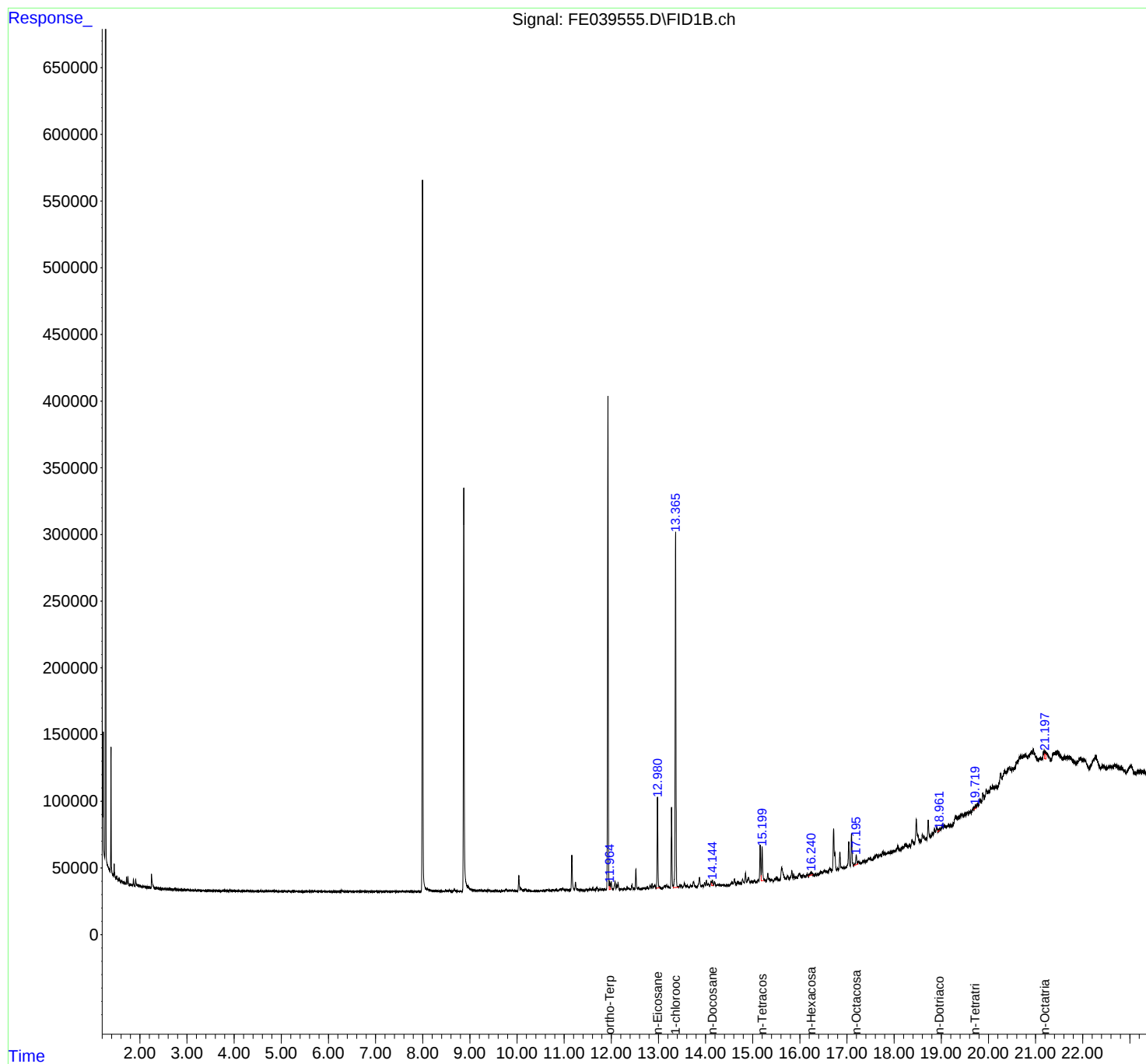
(m)=manual int.

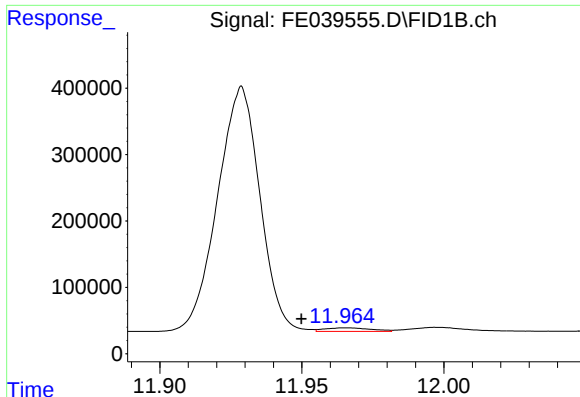
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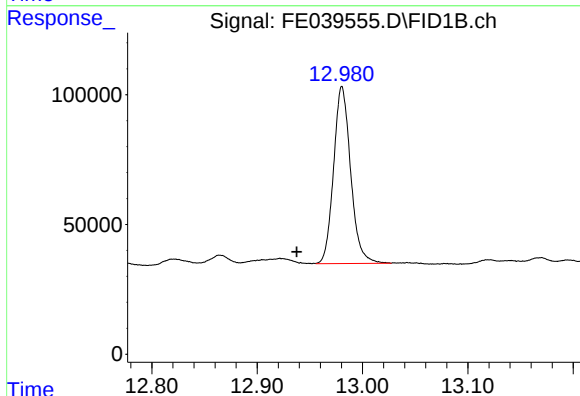




#9 ortho-Terphenyl (SURR)

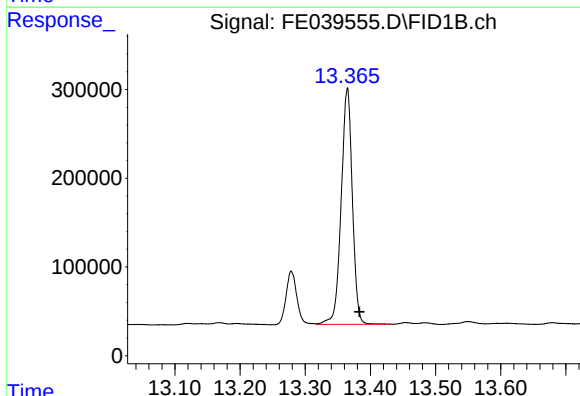
R.T.: 11.966 min
Delta R.T.: 0.016 min
Response: 59482
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



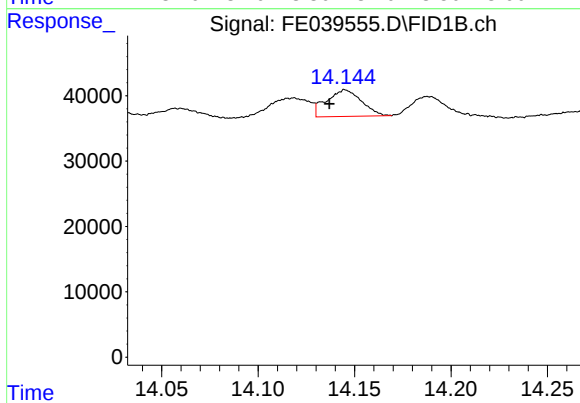
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.043 min
Response: 767166
Conc: 5.62 ug/ml



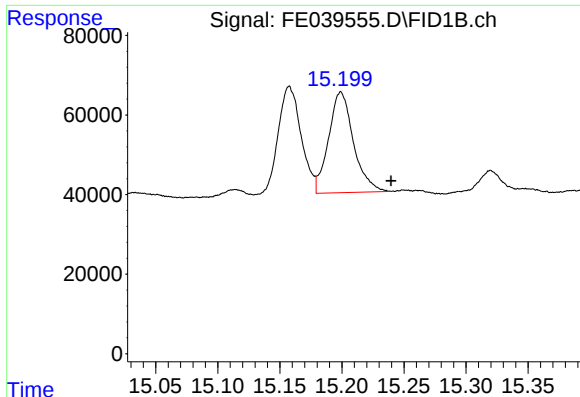
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min
Delta R.T.: -0.018 min
Response: 3176721
Conc: 27.60 ug/ml



#13 n-Docosane (C22)

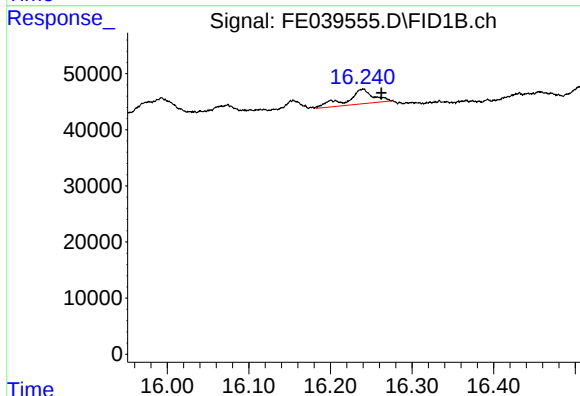
R.T.: 14.145 min
Delta R.T.: 0.008 min
Response: 51154
Conc: 0.38 ug/ml



#14 n-Tetracosane (C24)

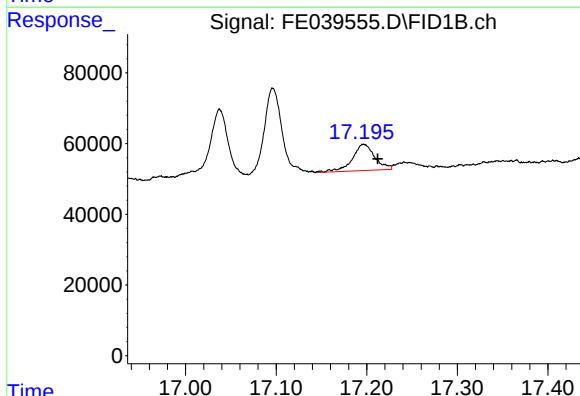
R.T.: 15.199 min
Delta R.T.: -0.041 min
Response: 353541
Conc: 2.63 ug/ml

Instrument :
FID_E
ClientSampleId :



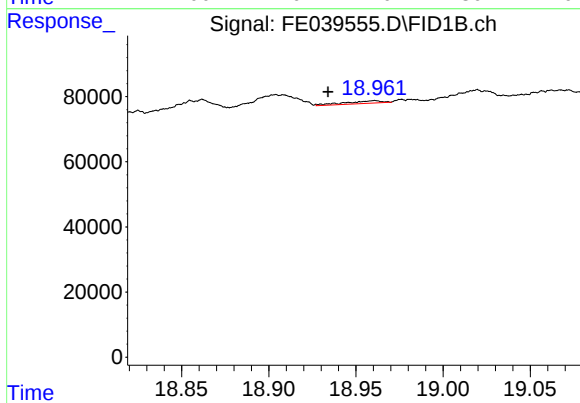
#15 n-Hexacosane (C26)

R.T.: 16.240 min
Delta R.T.: -0.022 min
Response: 57900
Conc: 0.44 ug/ml



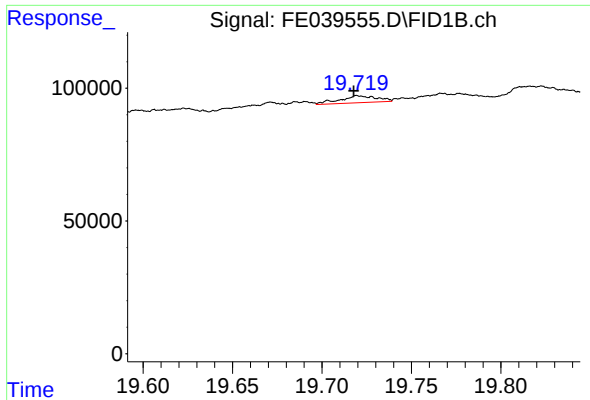
#16 n-Octacosane (C28)

R.T.: 17.197 min
Delta R.T.: -0.016 min
Response: 128030
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

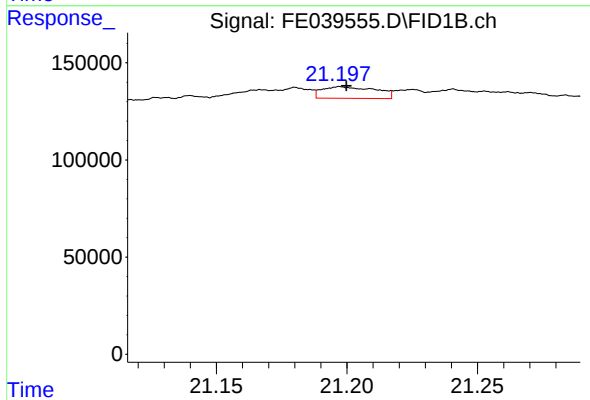
R.T.: 18.961 min
Delta R.T.: 0.027 min
Response: 11315
Conc: 0.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.720 min
Delta R.T.: 0.002 min
Response: 37326
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.197 min
Delta R.T.: -0.002 min
Response: 85272
Conc: 0.69 ug/ml