

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080724AL\
 Data File : FF014416.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2024 18:57
 Operator : YP\AJ
 Sample : P3489-07
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 04:14:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 072924.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 30 05:51:52 2024
 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)	11.813	4461943	31.681 ug/ml
Spiked Amount 50.000		Recovery =	63.36%
12) S 1-chlorooctadecane (S...	13.255	3041515	32.531 ug/ml
Spiked Amount 50.000		Recovery =	65.06%
Target Compounds			
8) T n-Octadecane (C18)	11.523	55509	0.420 ug/ml
10) T n-Eicosane (C20)	12.860	207379	1.650 ug/ml
11) T n-Heneicosane (C21)	13.449	94087	0.767 ug/ml
14) T n-Tetracosane (C24)	15.078	319867	2.737 ug/ml
16) T n-Octacosane (C28)	17.081	126595	1.148 ug/ml
17) T n-Tricontane (C30)	17.969	128846	1.154 ug/ml
18) T n-Dotriacontane (C32)	18.799	90130	0.821 ug/ml
19) T n-Tetratriacontane (C34)	19.585	110260	1.074 ug/ml
20) T n-Hexatriacontane (C36)	20.324	103943	1.164 ug/ml
21) T n-Octatriacontane (C38)	21.043	140668	2.043 ug/ml
22) T n-Tetracontane (C40)	21.909	240839	5.383 ug/ml

(f)=RT Delta > 1/2 Window

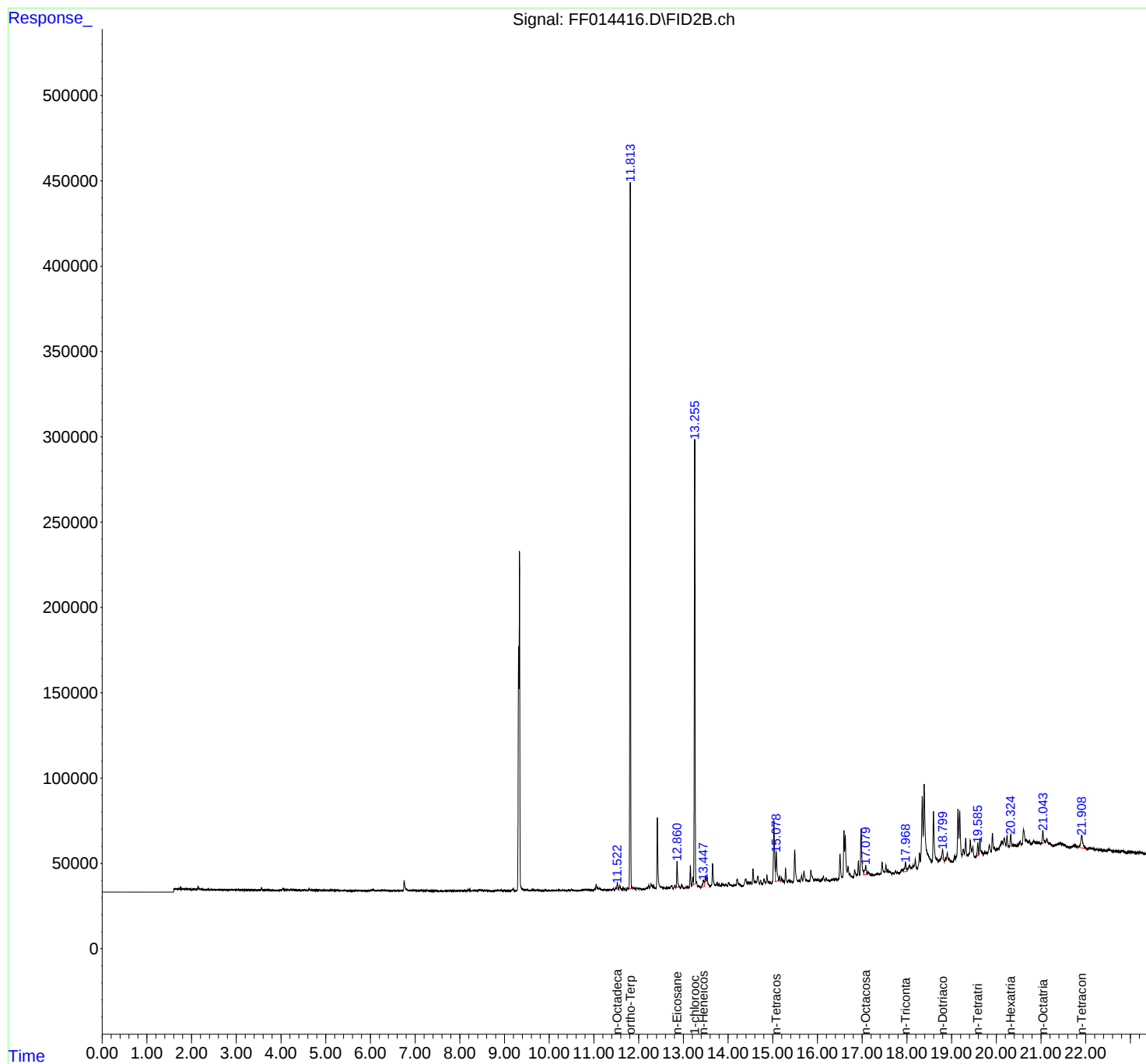
(m)=manual int.

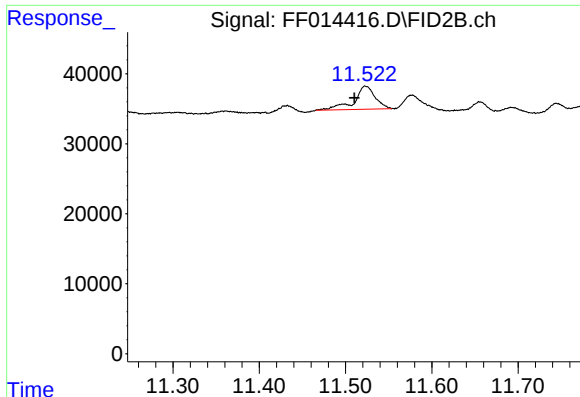
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080724AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

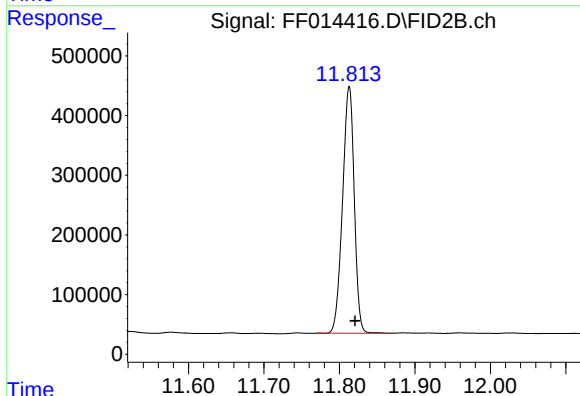




#8 n-Octadecane (C18)

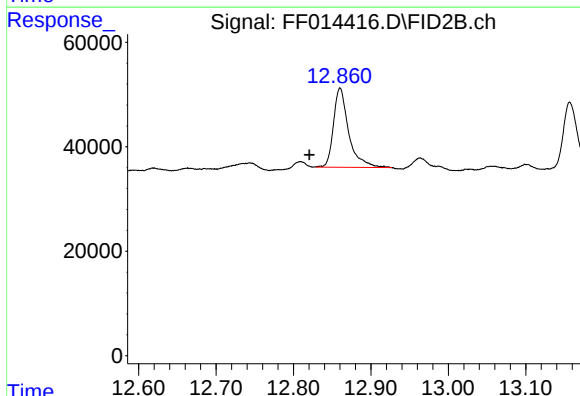
R.T.: 11.523 min
Delta R.T.: 0.013 min
Response: 55509
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



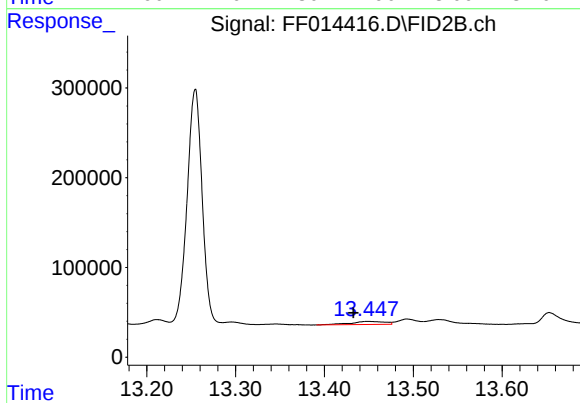
#9 ortho-Terphenyl (SURR)

R.T.: 11.813 min
Delta R.T.: -0.008 min
Response: 4461943
Conc: 31.68 ug/ml



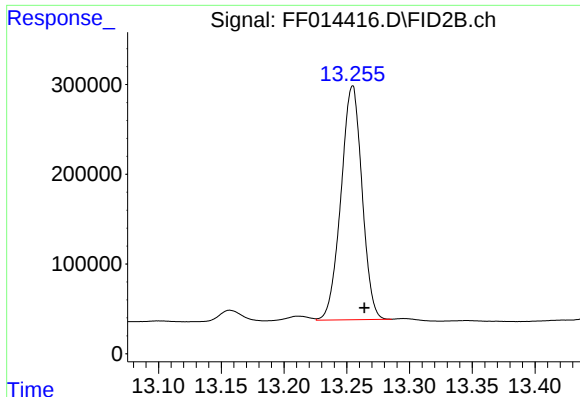
#10 n-Eicosane (C20)

R.T.: 12.860 min
Delta R.T.: 0.040 min
Response: 207379
Conc: 1.65 ug/ml



#11 n-Heneicosane (C21)

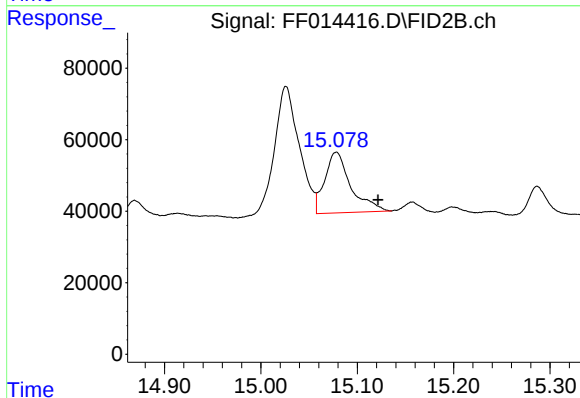
R.T.: 13.449 min
Delta R.T.: 0.016 min
Response: 94087
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

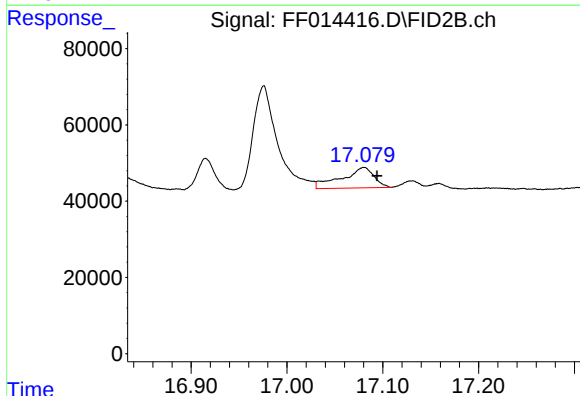
R.T.: 13.255 min
Delta R.T.: -0.009 min
Response: 3041515
Conc: 32.53 ug/ml

Instrument :
FID_F
ClientSampleId :



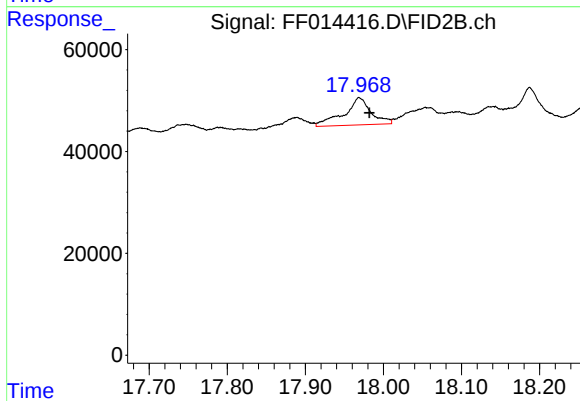
#14 n-Tetracosane (C24)

R.T.: 15.078 min
Delta R.T.: -0.043 min
Response: 319867
Conc: 2.74 ug/ml



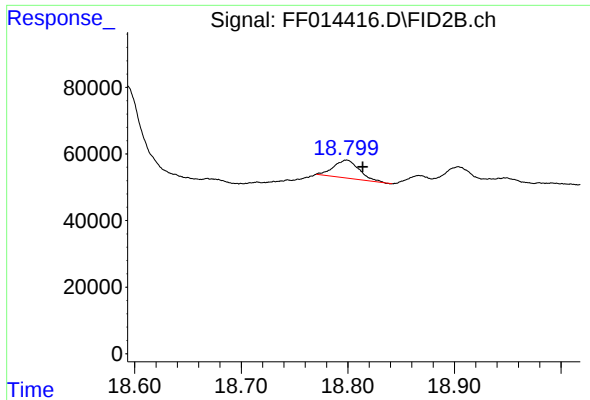
#16 n-Octacosane (C28)

R.T.: 17.081 min
Delta R.T.: -0.013 min
Response: 126595
Conc: 1.15 ug/ml



#17 n-Tricontane (C30)

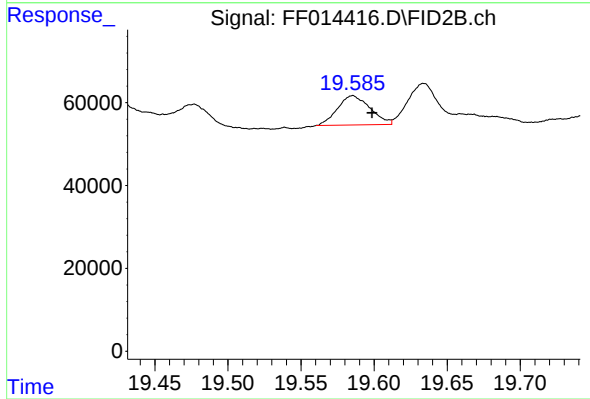
R.T.: 17.969 min
Delta R.T.: -0.013 min
Response: 128846
Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

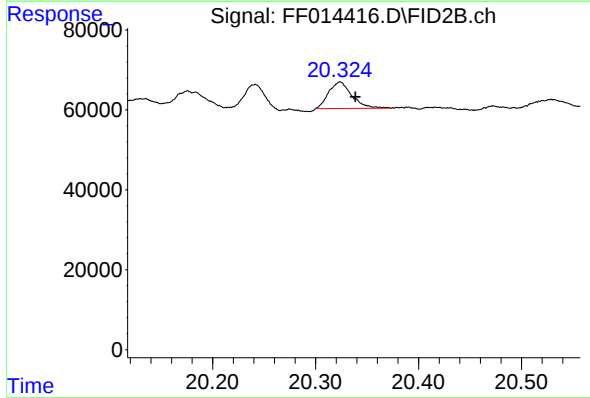
R.T.: 18.799 min
Delta R.T.: -0.015 min
Response: 90130
Conc: 0.82 ug/ml

Instrument :
FID_F
ClientSampleId :



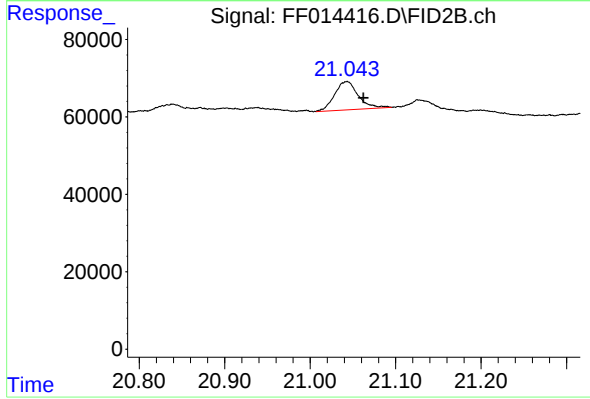
#19 n-Tetratriacontane (C34)

R.T.: 19.585 min
Delta R.T.: -0.013 min
Response: 110260
Conc: 1.07 ug/ml



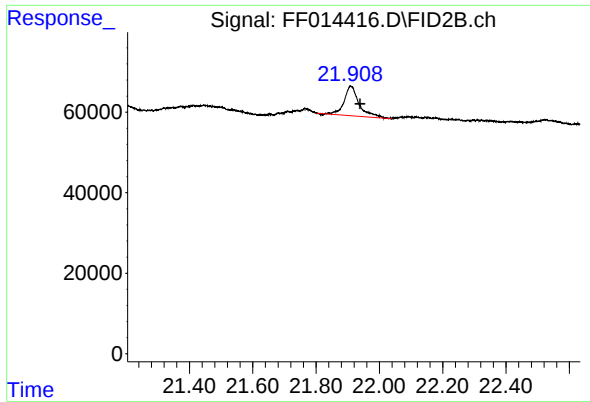
#20 n-Hexatriacontane (C36)

R.T.: 20.324 min
Delta R.T.: -0.015 min
Response: 103943
Conc: 1.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.043 min
Delta R.T.: -0.019 min
Response: 140668
Conc: 2.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.909 min
Delta R.T.: -0.031 min
Response: 240839
Conc: 5.38 ug/ml

Instrument :
FID_F
ClientSampleId :