

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121621AL\
 Data File : FD039958.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2021 16:11
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 02:02:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 121521.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 16:44:55 2021
 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
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System Monitoring Compounds

Target Compounds

16) T	n-Octacosane (C28)	16.023	53273	0.393 ug/ml
17) T	n-Tricontane (C30)	16.908	162145	1.241 ug/ml
18) T	n-Dotriacontane (C32)	17.776	147407	1.184 ug/ml
19) T	n-Tetratriacontane (C34)	18.520	181151	1.500 ug/ml
20) T	n-Hexatriacontane (C36)	19.259	129985	1.130 ug/ml
21) T	n-Octatriacontane (C38)	19.975	112281	1.006 ug/ml
22) T	n-Tetracontane (C40)	20.922	636022	5.582 ug/ml

(f)=RT Delta > 1/2 Window

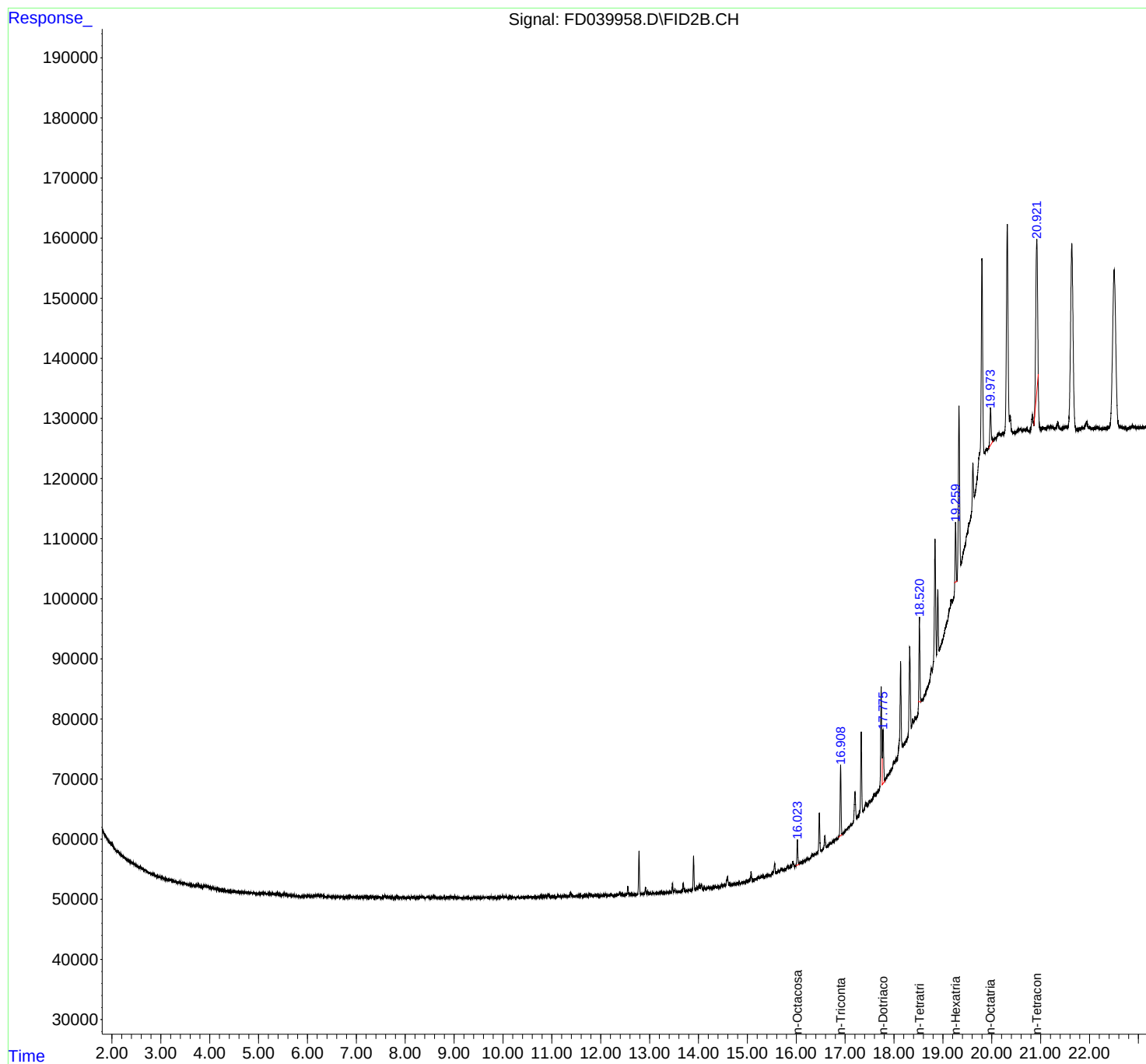
(m)=manual int.

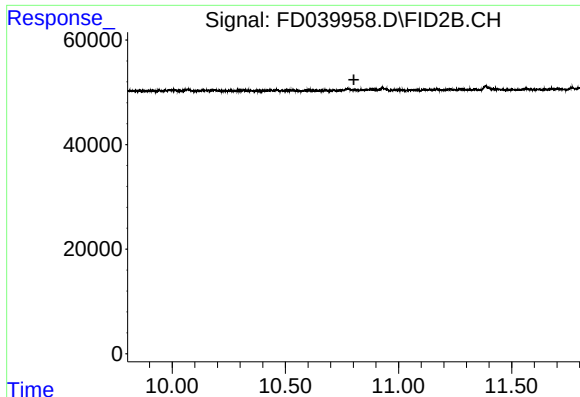
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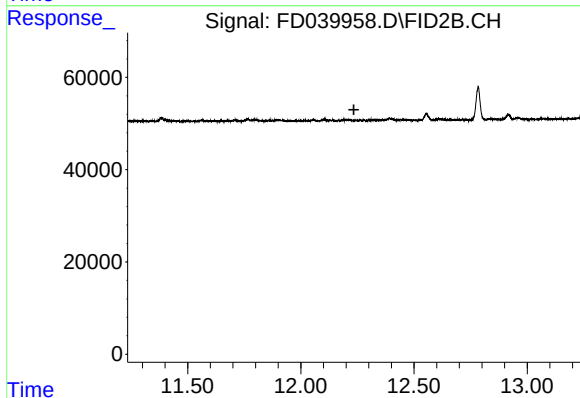




#9 ortho-Terphenyl (SURR)

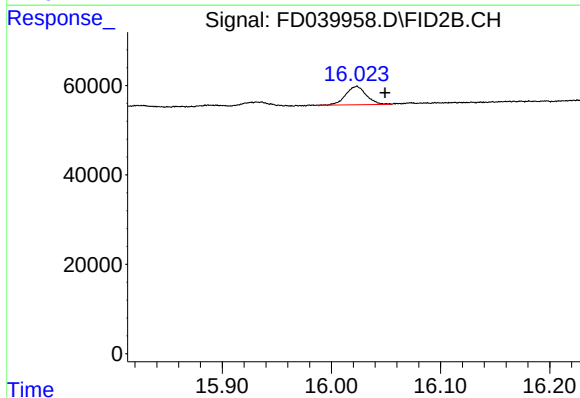
R.T.: 0.000 min
Exp R.T.: 10.803 min
Response: 0
Conc: N.D.

Instrument :
FID_D
ClientSampleId :



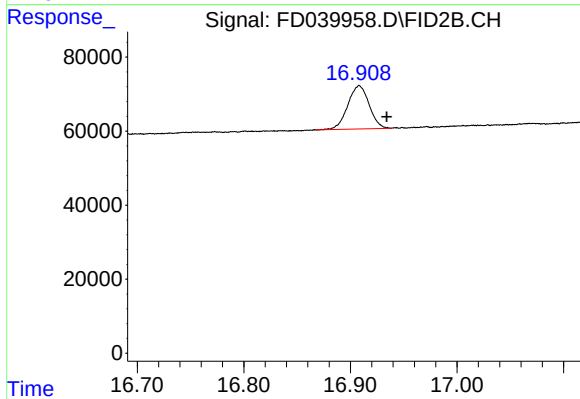
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.234 min
Response: 0
Conc: N.D.



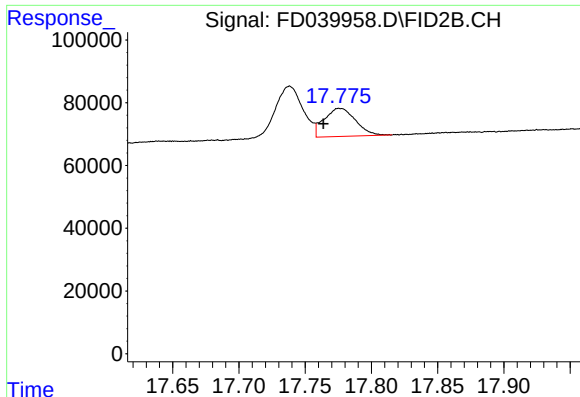
#16 n-Octacosane (C28)

R.T.: 16.023 min
Delta R.T.: -0.026 min
Response: 53273
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

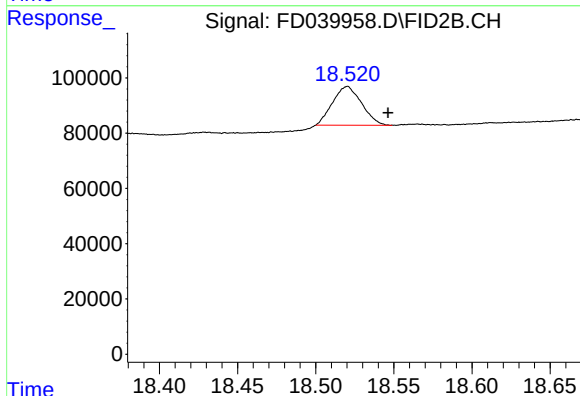
R.T.: 16.908 min
Delta R.T.: -0.026 min
Response: 162145
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

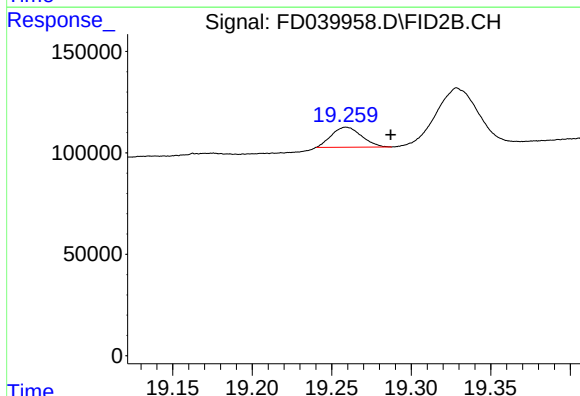
R.T.: 17.776 min
Delta R.T.: 0.012 min
Response: 147407
Conc: 1.18 ug/ml

Instrument :
FID_D
ClientSampleId :



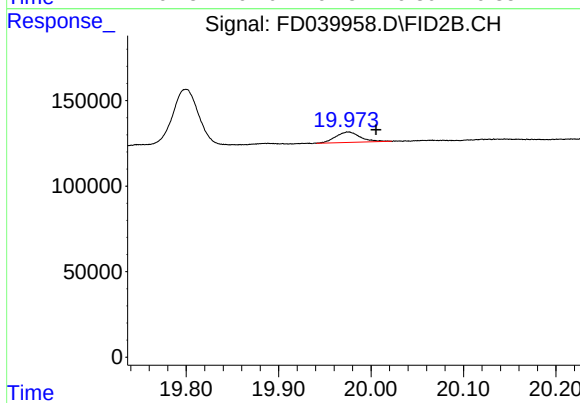
#19 n-Tetratriacontane (C34)

R.T.: 18.520 min
Delta R.T.: -0.026 min
Response: 181151
Conc: 1.50 ug/ml



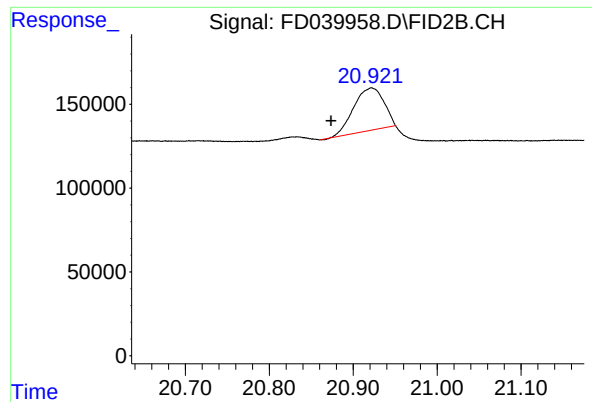
#20 n-Hexatriacontane (C36)

R.T.: 19.259 min
Delta R.T.: -0.028 min
Response: 129985
Conc: 1.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.975 min
Delta R.T.: -0.030 min
Response: 112281
Conc: 1.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.922 min
Delta R.T.: 0.048 min
Response: 636022
Conc: 5.58 ug/ml

Instrument :
FID_D
ClientSampleId :