

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072822AL\
 Data File : FD043399.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2022 20:11
 Operator : YP/AJ
 Sample : N3896-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 23:36:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 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)	11.532	6409442	40.491 ug/ml
Spiked Amount 50.000		Recovery =	80.98%
12) S 1-chlorooctadecane (S...	12.967	5151583	42.033 ug/ml
Spiked Amount 50.000		Recovery =	84.07%
Target Compounds			
10) T n-Eicosane (C20)	12.521	60059	0.415 ug/ml
11) T n-Heneicosane (C21)	13.139	115825	0.797 ug/ml
13) T n-Docosane (C22)	13.735	196970	1.358 ug/ml
14) T n-Tetracosane (C24)	14.777	2085189	14.393 ug/ml
15) T n-Hexacosane (C26)	15.897f	63415	0.441 ug/ml
16) T n-Octacosane (C28)	16.778	191643	1.355 ug/ml
17) T n-Tricontane (C30)	17.666	109795	0.778 ug/ml
18) T n-Dotriacontane (C32)	18.492	233479	1.688 ug/ml
19) T n-Tetratriacontane (C34)	19.244	77817	0.605 ug/ml
21) T n-Octatriacontane (C38)	20.719	91433	0.773 ug/ml

(f)=RT Delta > 1/2 Window

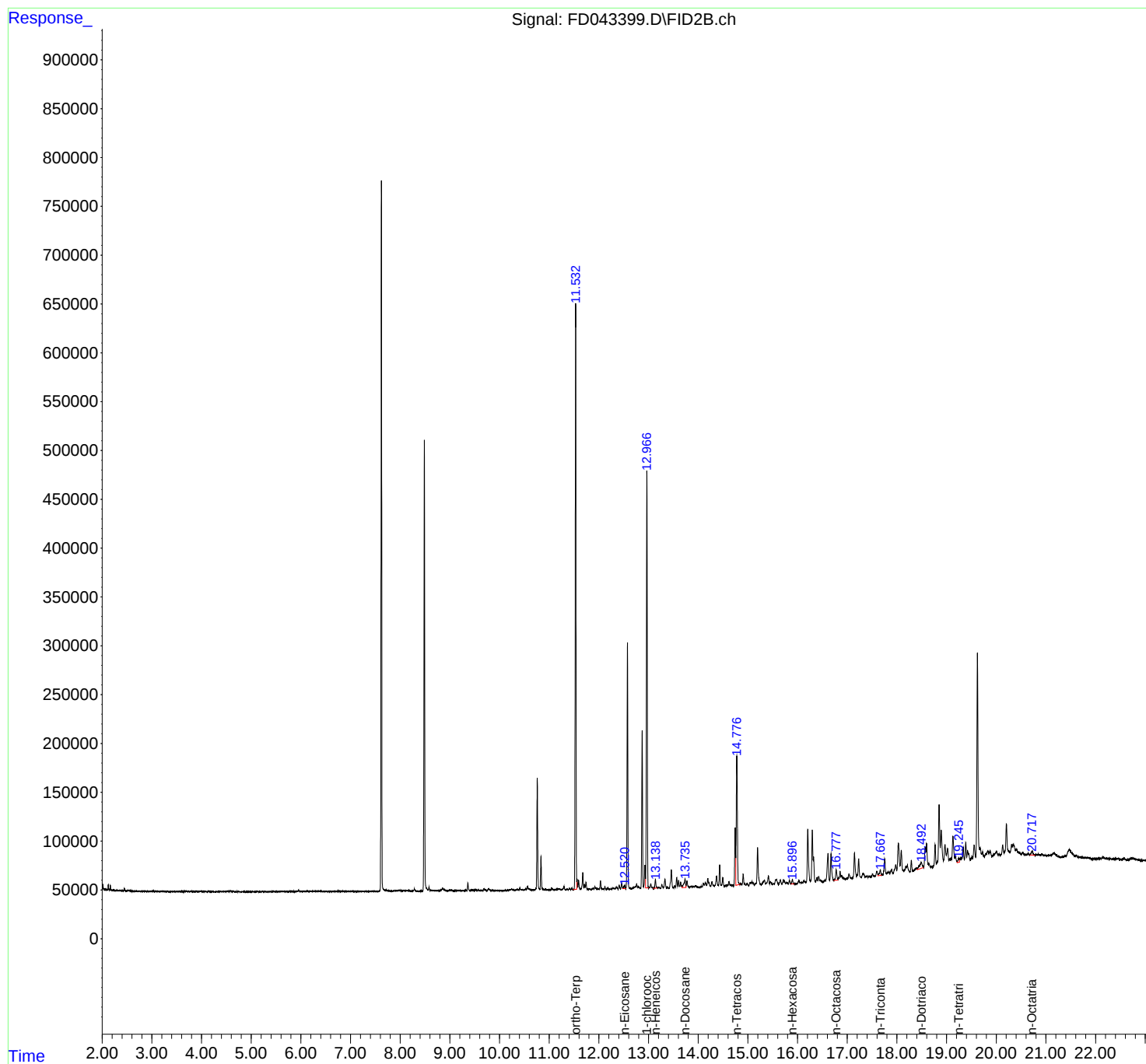
(m)=manual int.

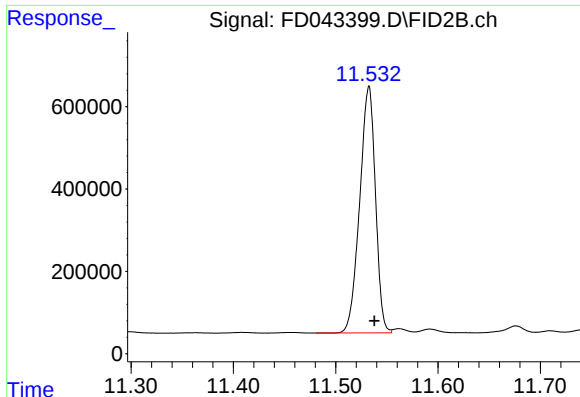
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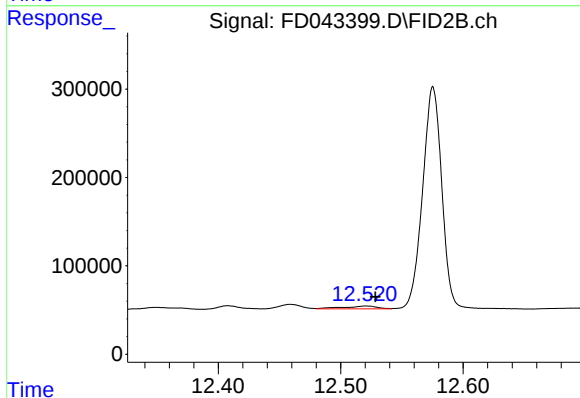




#9 ortho-Terphenyl (SURR)

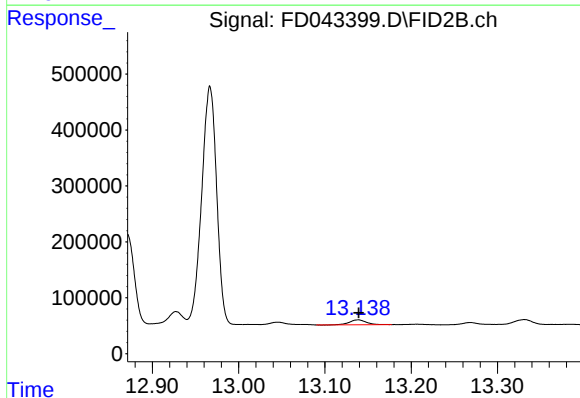
R.T.: 11.532 min
Delta R.T.: -0.005 min
Response: 6409442
Conc: 40.49 ug/ml

Instrument :
FID_D
ClientSampleId :



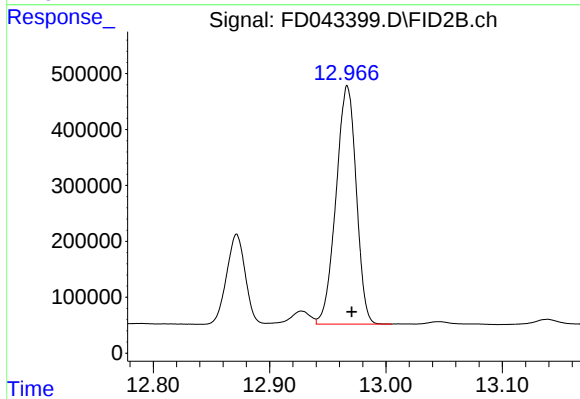
#10 n-Eicosane (C20)

R.T.: 12.521 min
Delta R.T.: -0.008 min
Response: 60059
Conc: 0.41 ug/ml



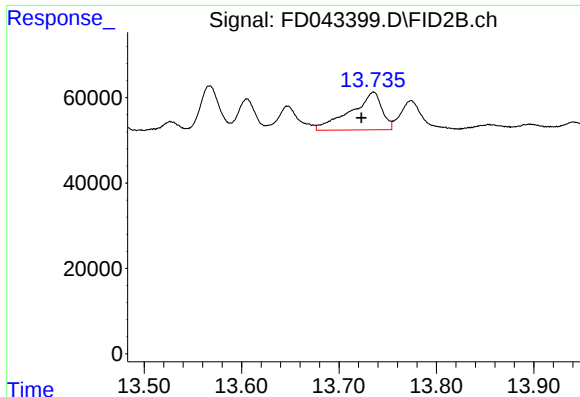
#11 n-Heneicosane (C21)

R.T.: 13.139 min
Delta R.T.: 0.000 min
Response: 115825
Conc: 0.80 ug/ml



#12 1-chlorooctadecane (SURR)

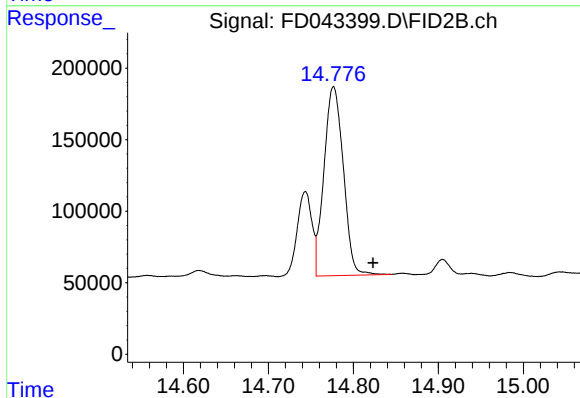
R.T.: 12.967 min
Delta R.T.: -0.004 min
Response: 5151583
Conc: 42.03 ug/ml



#13 n-Docosane (C22)

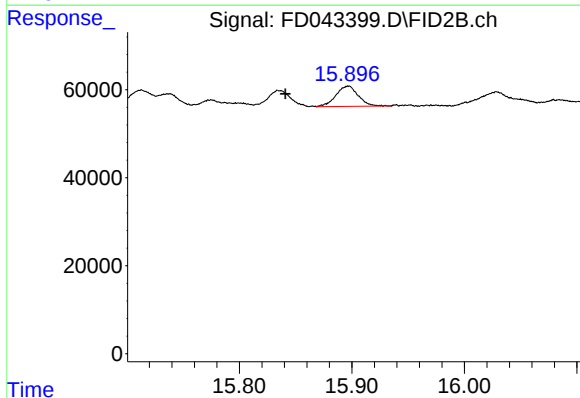
R.T.: 13.735 min
Delta R.T.: 0.012 min
Response: 196970
Conc: 1.36 ug/ml

Instrument :
FID_D
ClientSampleId :



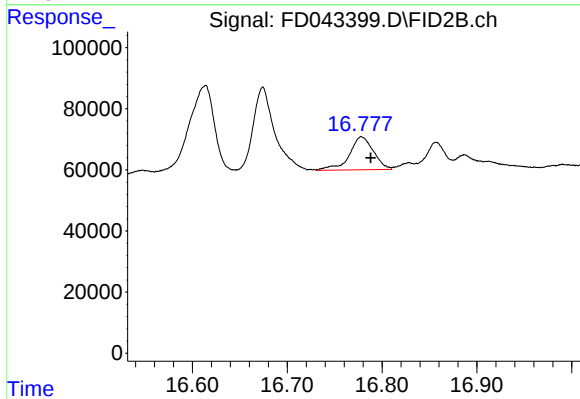
#14 n-Tetracosane (C24)

R.T.: 14.777 min
Delta R.T.: -0.046 min
Response: 2085189
Conc: 14.39 ug/ml



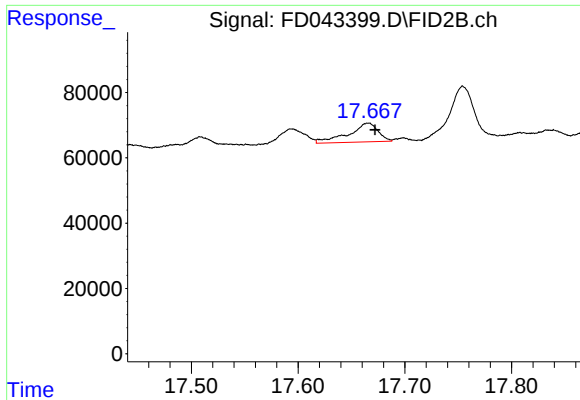
#15 n-Hexacosane (C26)

R.T.: 15.897 min
Delta R.T.: 0.056 min
Response: 63415
Conc: 0.44 ug/ml



#16 n-Octacosane (C28)

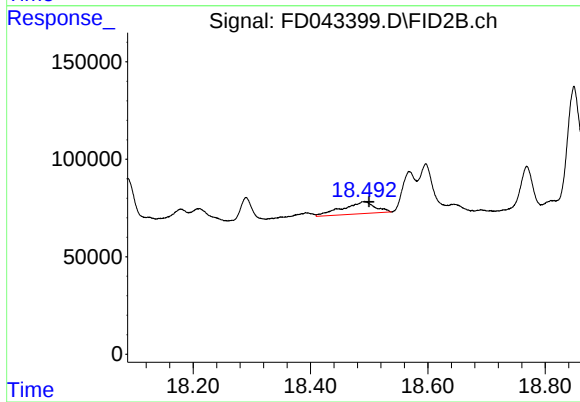
R.T.: 16.778 min
Delta R.T.: -0.010 min
Response: 191643
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

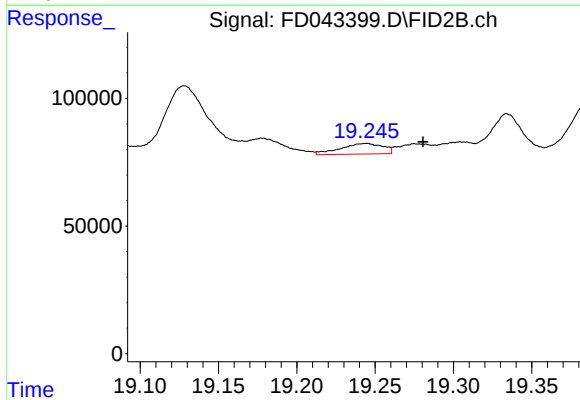
R.T.: 17.666 min
Delta R.T.: -0.006 min
Response: 109795
Conc: 0.78 ug/ml

Instrument :
FID_D
ClientSampleId :



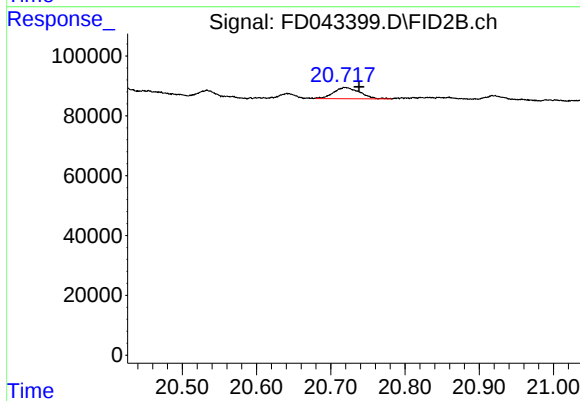
#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: -0.008 min
Response: 233479
Conc: 1.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.244 min
Delta R.T.: -0.036 min
Response: 77817
Conc: 0.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.719 min
Delta R.T.: -0.019 min
Response: 91433
Conc: 0.77 ug/ml