

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043427.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2022 02:12
 Operator : YP/AJ
 Sample : N3893-16
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 05:48:24 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)	11.531	6187089	39.086 ug/ml
Spiked Amount 50.000		Recovery =	78.17%
12) S 1-chlorooctadecane (S...	12.967	4794111	39.116 ug/ml
Spiked Amount 50.000		Recovery =	78.23%
Target Compounds			
10) T n-Eicosane (C20)	12.521	61782	0.427 ug/ml
13) T n-Docosane (C22)	13.736	80890	0.558 ug/ml
14) T n-Tetracosane (C24)	14.859	190461	1.315 ug/ml
15) T n-Hexacosane (C26)	15.835	46077	0.320 ug/ml
16) T n-Octacosane (C28)	16.778	132148	0.934 ug/ml
17) T n-Tricontane (C30)	17.666	141671	1.004 ug/ml
18) T n-Dotriacontane (C32)	18.476	822581	5.948 ug/ml
19) T n-Tetratriacontane (C34)	19.288	237942	1.849 ug/ml
20) T n-Hexatriacontane (C36)	19.950f	169053	1.371 ug/ml

(f)=RT Delta > 1/2 Window

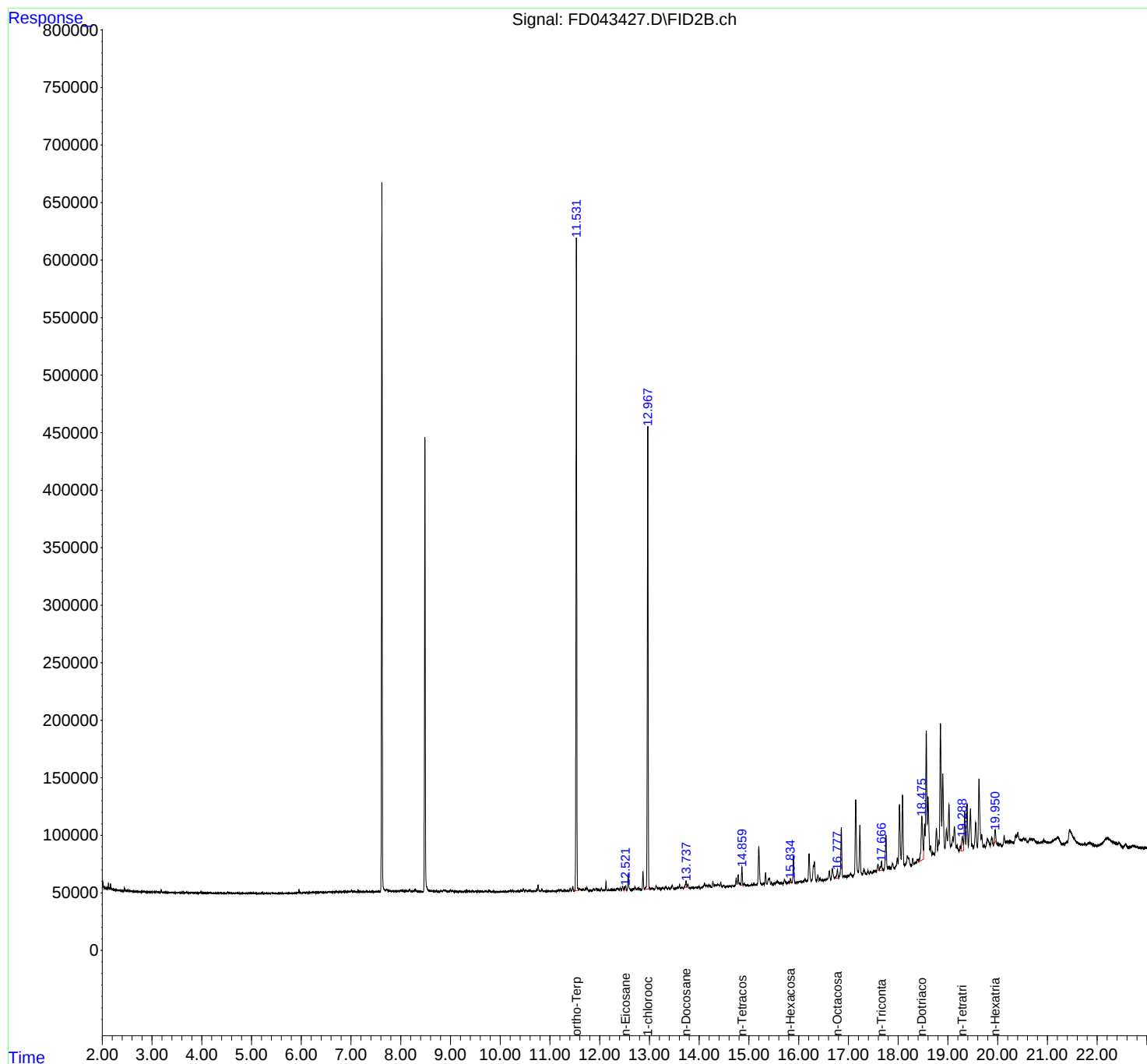
(m)=manual int.

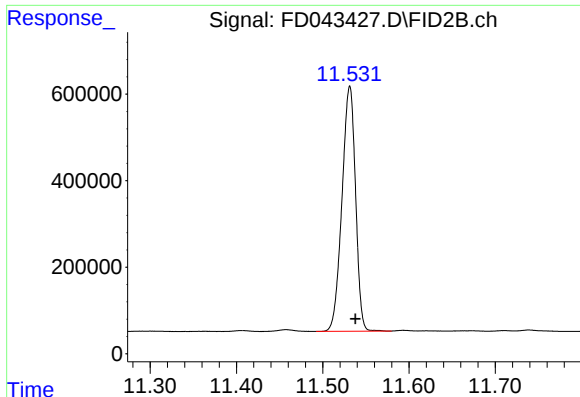
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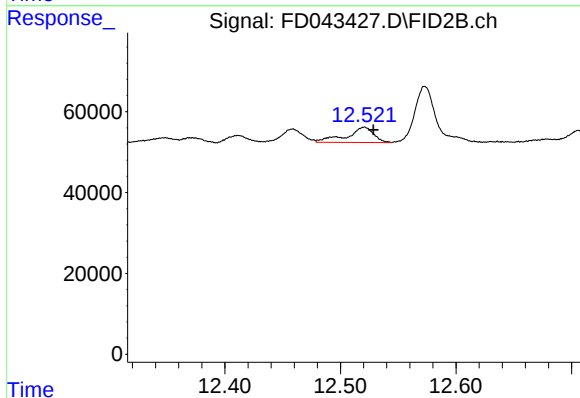




#9 ortho-Terphenyl (SURR)

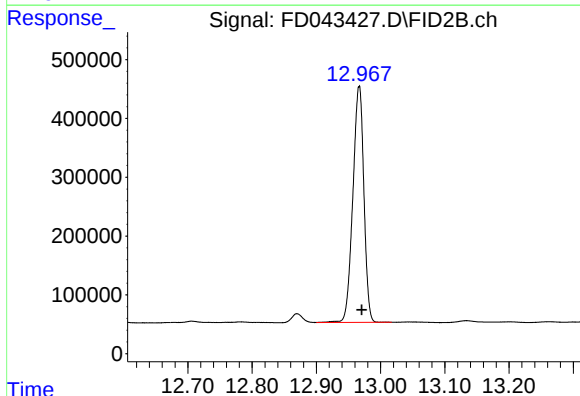
R.T.: 11.531 min
Delta R.T.: -0.006 min
Response: 6187089
Conc: 39.09 ug/ml

Instrument :
FID_D
ClientSampleId :



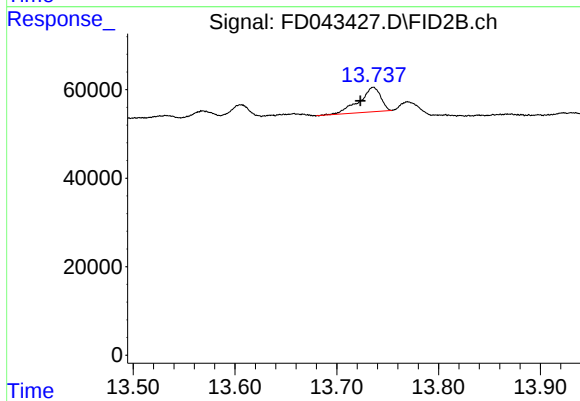
#10 n-Eicosane (C20)

R.T.: 12.521 min
Delta R.T.: -0.008 min
Response: 61782
Conc: 0.43 ug/ml



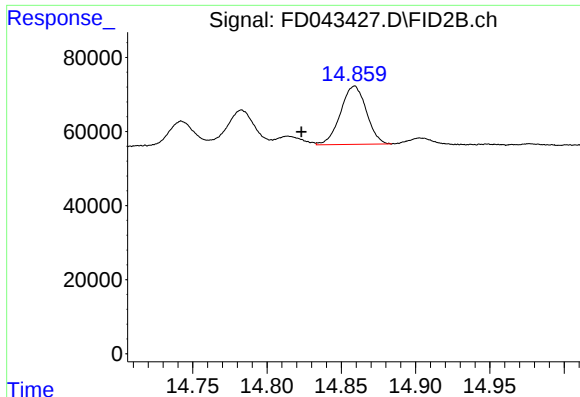
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.004 min
Response: 4794111
Conc: 39.12 ug/ml



#13 n-Docosane (C22)

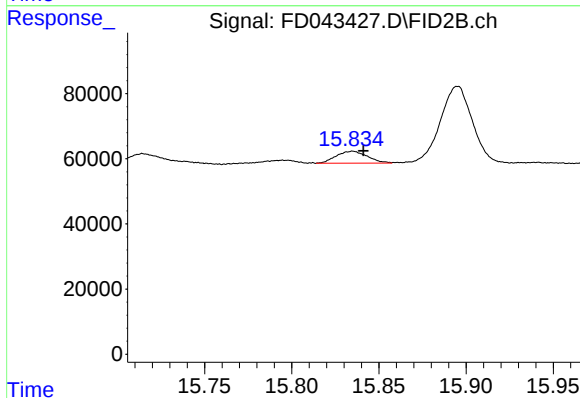
R.T.: 13.736 min
Delta R.T.: 0.013 min
Response: 80890
Conc: 0.56 ug/ml



#14 n-Tetracosane (C24)

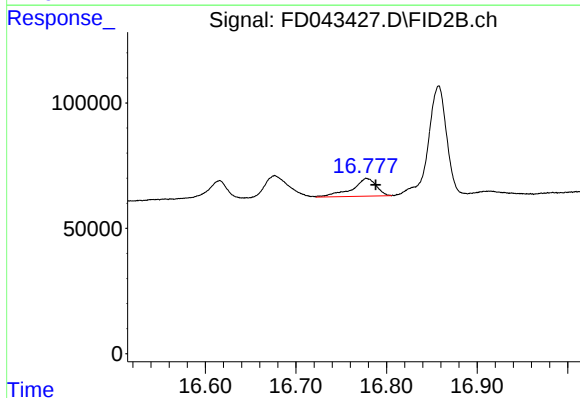
R.T.: 14.859 min
Delta R.T.: 0.036 min
Response: 190461
Conc: 1.31 ug/ml

Instrument :
FID_D
ClientSampleId :



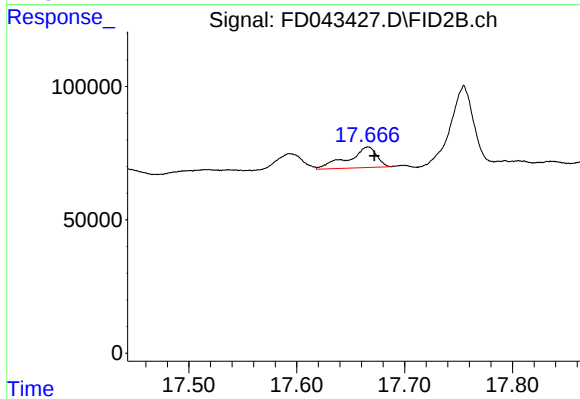
#15 n-Hexacosane (C26)

R.T.: 15.835 min
Delta R.T.: -0.006 min
Response: 46077
Conc: 0.32 ug/ml



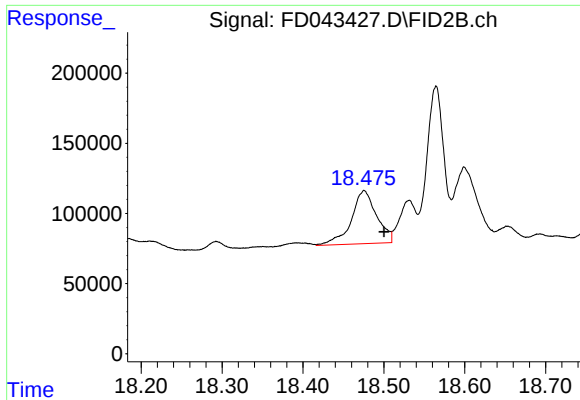
#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: -0.010 min
Response: 132148
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

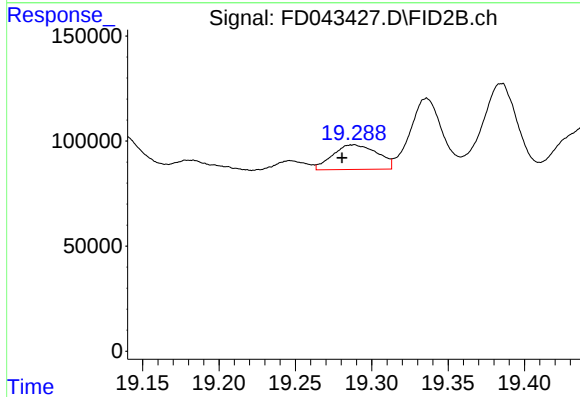
R.T.: 17.666 min
Delta R.T.: -0.006 min
Response: 141671
Conc: 1.00 ug/ml



#18 n-Dotriacontane (C32)

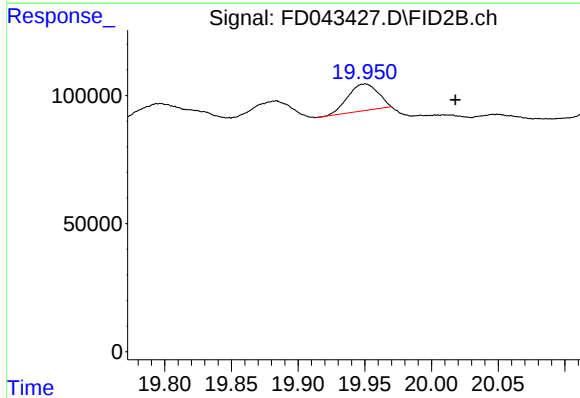
R.T.: 18.476 min
Delta R.T.: -0.024 min
Response: 822581
Conc: 5.95 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.288 min
Delta R.T.: 0.008 min
Response: 237942
Conc: 1.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.950 min
Delta R.T.: -0.068 min
Response: 169053
Conc: 1.37 ug/ml