

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032522AL\
 Data File : FD041747.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2022 6:48
 Operator : UA/NP
 Sample : N2103-04
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 07:28:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 2022
 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.237	7302112	41.177 ug/ml
Spiked Amount 50.000		Recovery =	82.35%
12) S 1-chlorooctadecane (S...	12.676	5576777	40.274 ug/ml
Spiked Amount 50.000		Recovery =	80.55%
Target Compounds			
10) T n-Eicosane (C20)	12.265	1004453	6.350 ug/ml
11) T n-Heneicosane (C21)	12.844	62969	0.393 ug/ml
13) T n-Docosane (C22)	13.423	119182	0.742 ug/ml
14) T n-Tetracosane (C24)	14.471	254870	1.577 ug/ml
15) T n-Hexacosane (C26)	15.533	80579	0.499 ug/ml
16) T n-Octacosane (C28)	16.474	93553	0.581 ug/ml
17) T n-Tricontane (C30)	17.367	58484	0.371 ug/ml
18) T n-Dotriacontane (C32)	18.185	100059	0.674 ug/ml
19) T n-Tetratriacontane (C34)	18.970	90174	0.673 ug/ml
20) T n-Hexatriacontane (C36)	19.708	64690	0.540 ug/ml
21) T n-Octatriacontane (C38)	20.413	1186466	10.720 ug/ml

(f)=RT Delta > 1/2 Window

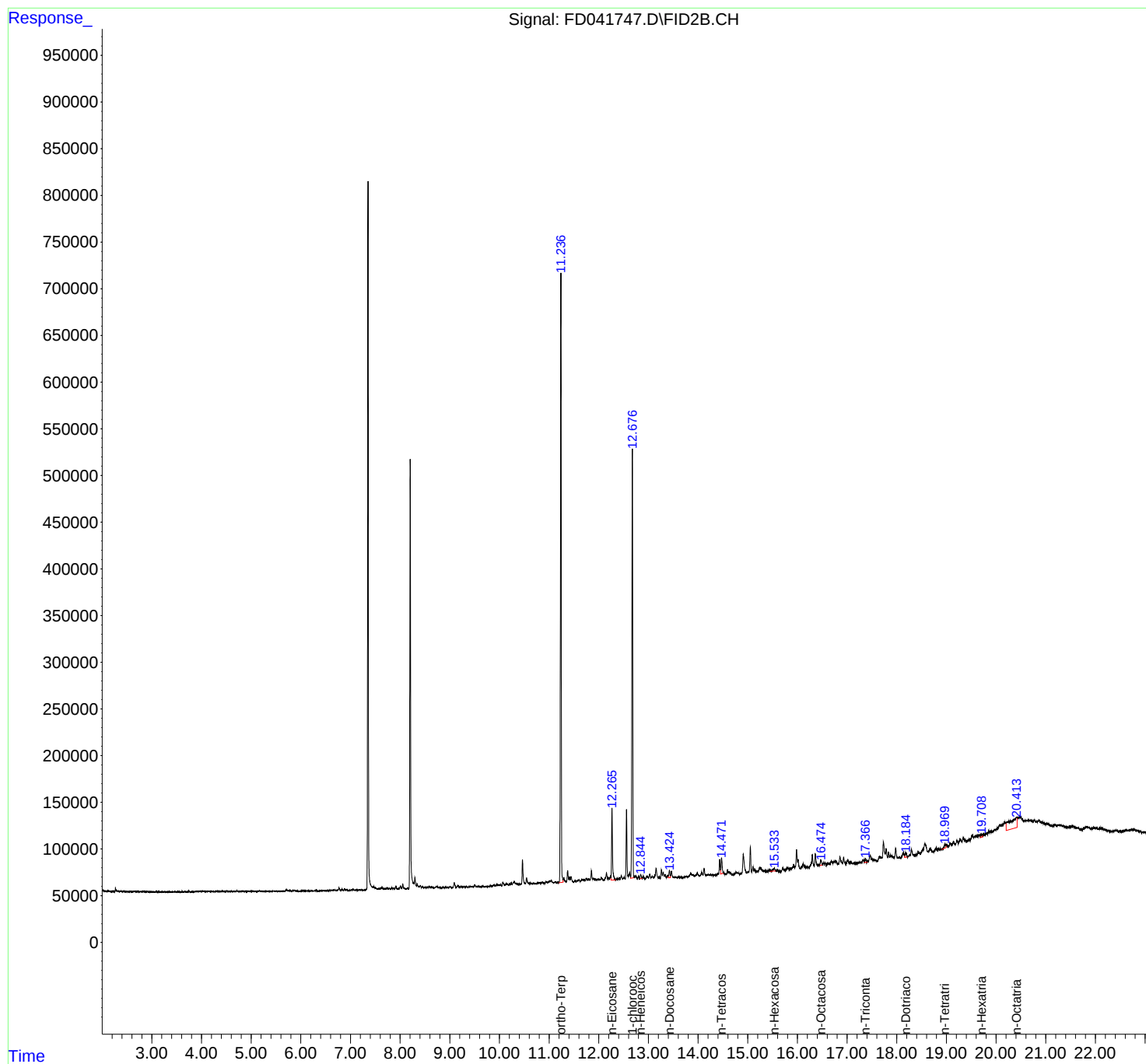
(m)=manual int.

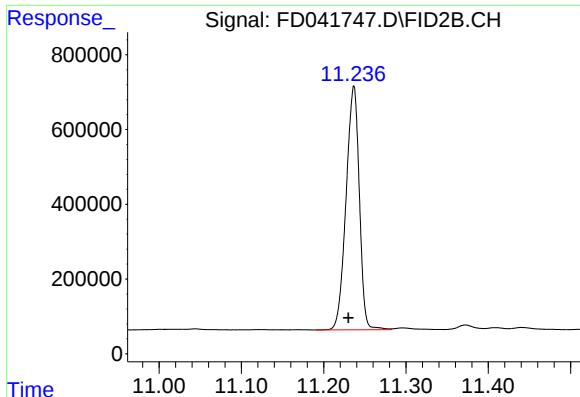
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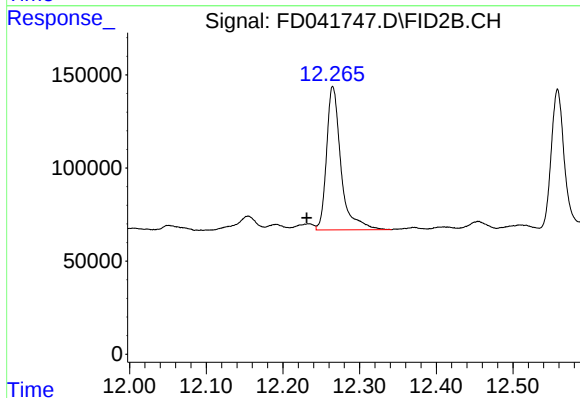




#9 ortho-Terphenyl (SURR)

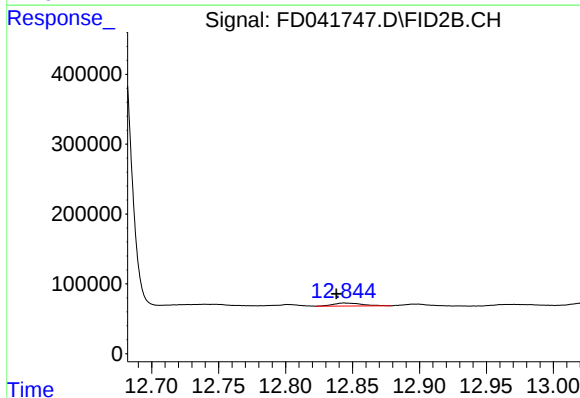
R.T.: 11.237 min
Delta R.T.: 0.007 min
Response: 7302112
Conc: 41.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



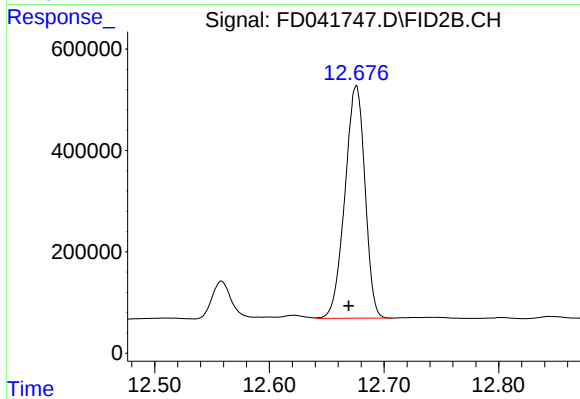
#10 n-Eicosane (C20)

R.T.: 12.265 min
Delta R.T.: 0.034 min
Response: 1004453
Conc: 6.35 ug/ml



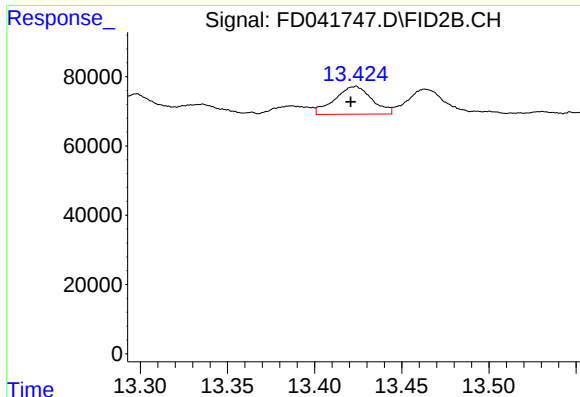
#11 n-Heneicosane (C21)

R.T.: 12.844 min
Delta R.T.: 0.006 min
Response: 62969
Conc: 0.39 ug/ml



#12 1-chlorooctadecane (SURR)

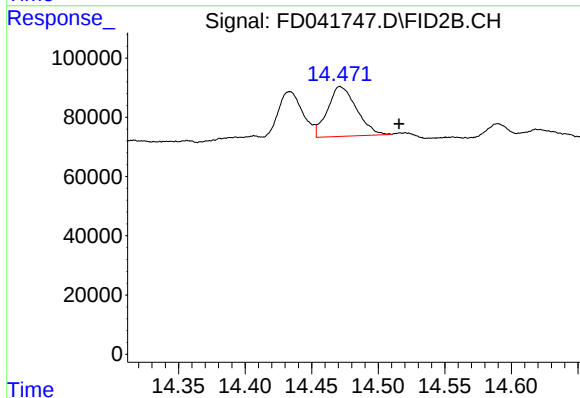
R.T.: 12.676 min
Delta R.T.: 0.007 min
Response: 5576777
Conc: 40.27 ug/ml



#13 n-Docosane (C22)

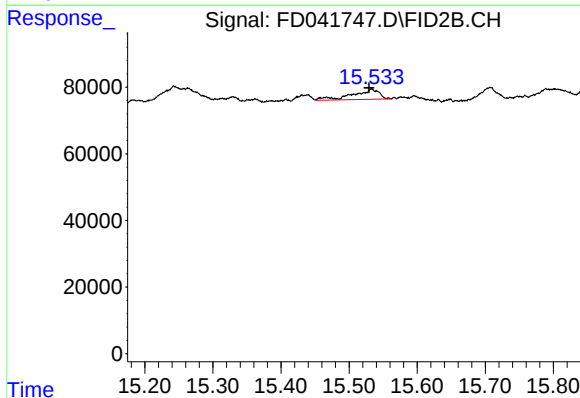
R.T.: 13.423 min
Delta R.T.: 0.003 min
Response: 119182
Conc: 0.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



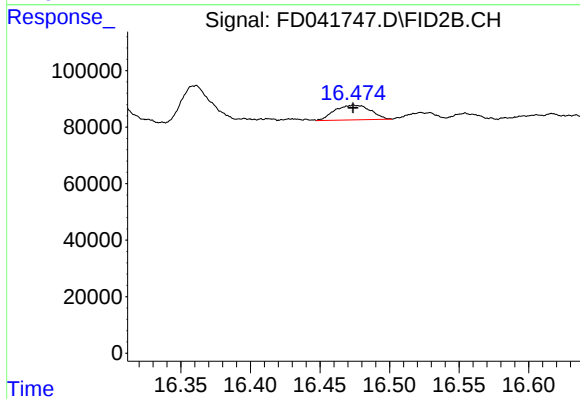
#14 n-Tetracosane (C24)

R.T.: 14.471 min
Delta R.T.: -0.044 min
Response: 254870
Conc: 1.58 ug/ml



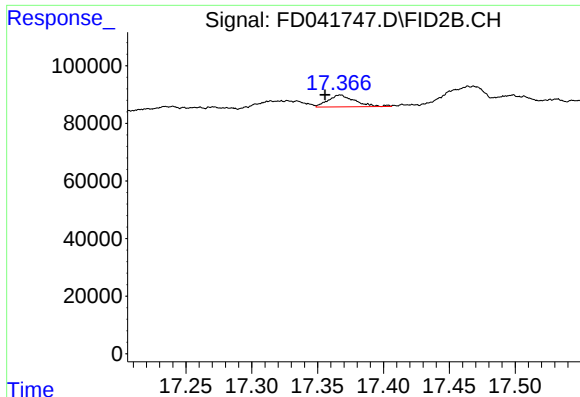
#15 n-Hexacosane (C26)

R.T.: 15.533 min
Delta R.T.: 0.004 min
Response: 80579
Conc: 0.50 ug/ml



#16 n-Octacosane (C28)

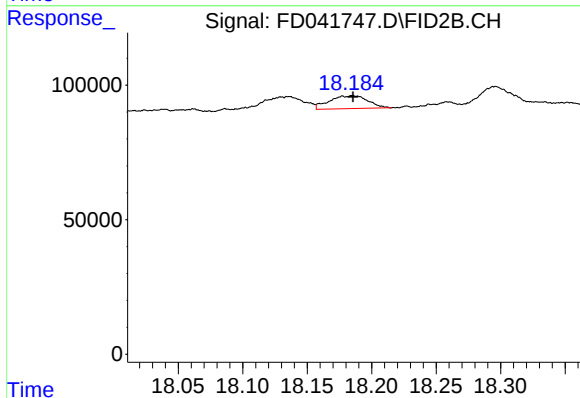
R.T.: 16.474 min
Delta R.T.: 0.000 min
Response: 93553
Conc: 0.58 ug/ml



#17 n-Tricontane (C30)

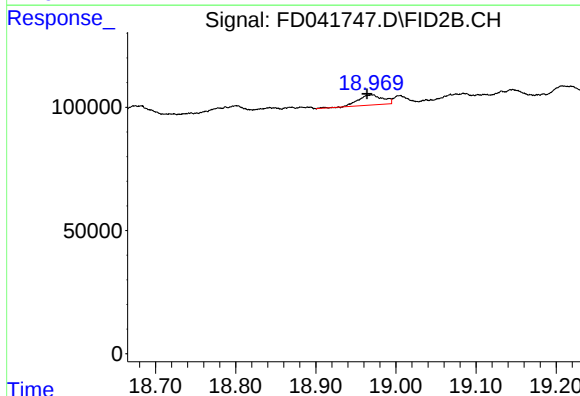
R.T.: 17.367 min
Delta R.T.: 0.011 min
Response: 58484
Conc: 0.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



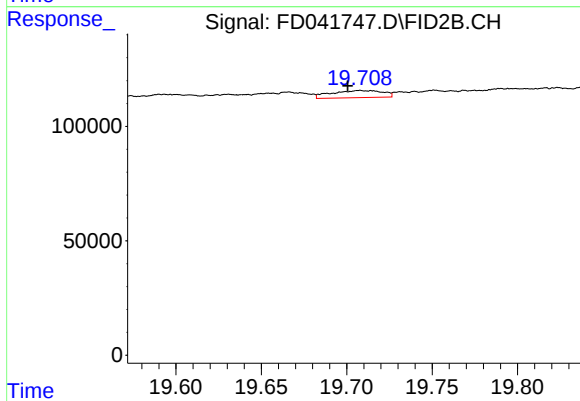
#18 n-Dotriacontane (C32)

R.T.: 18.185 min
Delta R.T.: 0.000 min
Response: 100059
Conc: 0.67 ug/ml



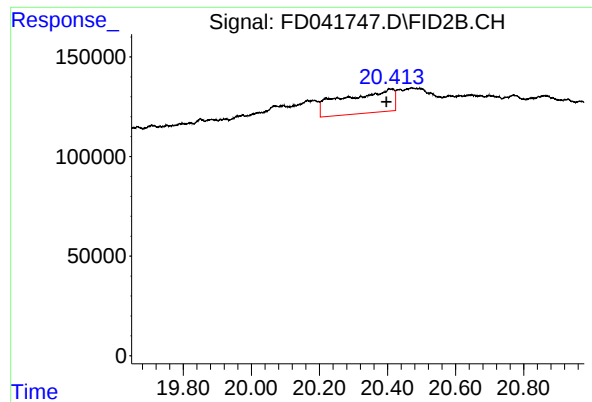
#19 n-Tetratriacontane (C34)

R.T.: 18.970 min
Delta R.T.: 0.006 min
Response: 90174
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.708 min
Delta R.T.: 0.007 min
Response: 64690
Conc: 0.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.413 min
Delta R.T.: 0.016 min
Response: 1186466
Conc: 10.72 ug/ml

Instrument :

ECD_S

ClientSampleId :