

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030435.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 2:28
 Operator : DD\AJ
 Sample : K4619-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 05:19:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 2019
 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)	11.521	5699655	41.466 ug/ml
Spiked Amount 50.000		Recovery =	82.93%
12) S 1-chlorooctadecane (S...	12.948	4670175	40.947 ug/ml
Spiked Amount 50.000		Recovery =	81.89%
Target Compounds			
6) T n-Tetradecane (C14)	8.237f	257717	2.089 ug/ml
13) T n-Docosane (C22)	13.692	89882	0.688 ug/ml
16) T n-Octacosane (C28)	16.743	140717	1.109 ug/ml
17) T n-Tricontane (C30)	17.623	122074	1.007 ug/ml
18) T n-Dotriacontane (C32)	18.446	165762	1.478 ug/ml
19) T n-Tetratriacontane (C34)	19.225	96908	1.093 ug/ml
20) T n-Hexatriacontane (C36)	19.960	199285	2.681 ug/ml
21) T n-Octatriacontane (C38)	20.676	379999	5.709 ug/ml
22) T n-Tetracontane (C40)	21.518	233567	3.307 ug/ml

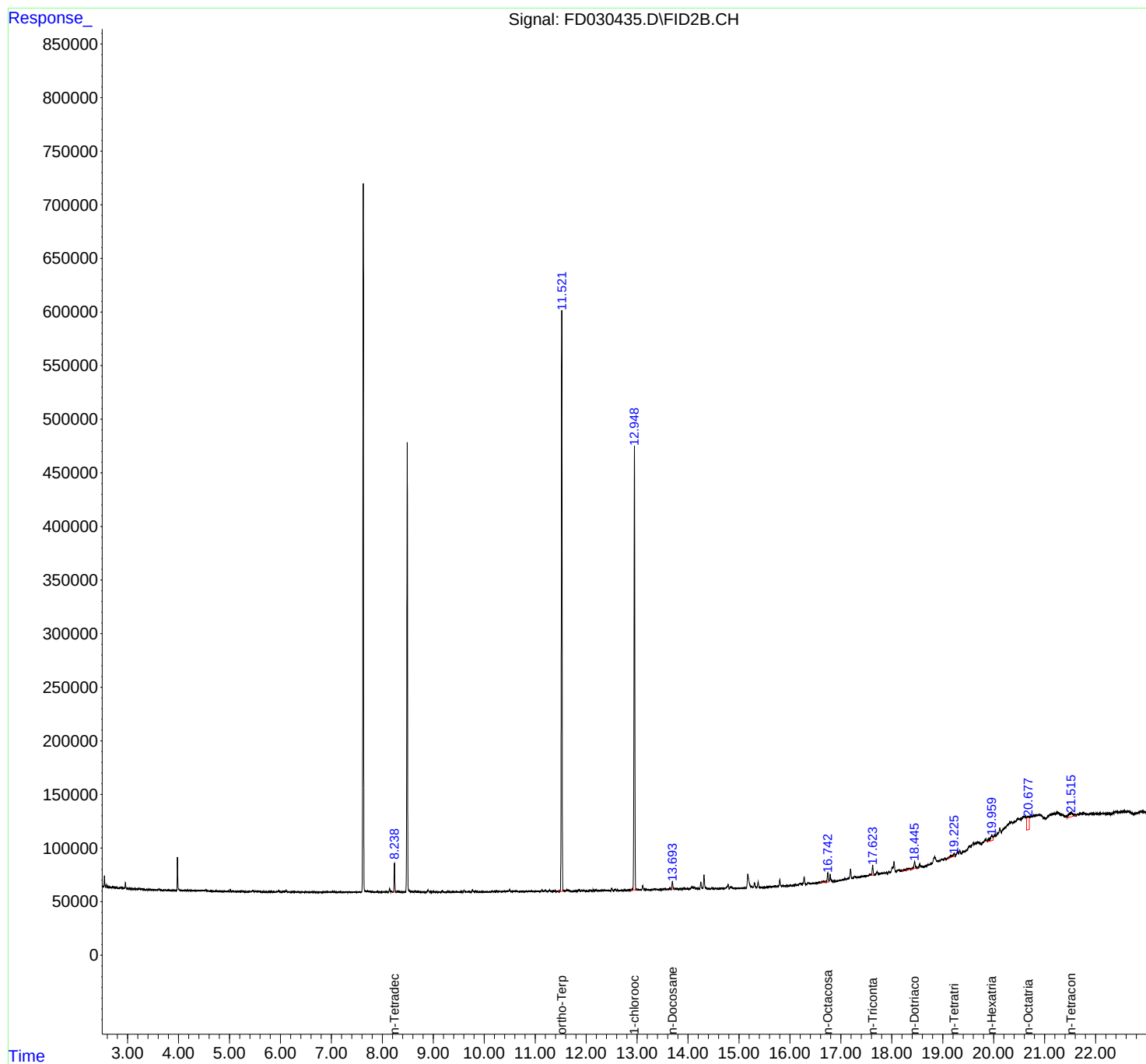
(f)=RT Delta > 1/2 Window

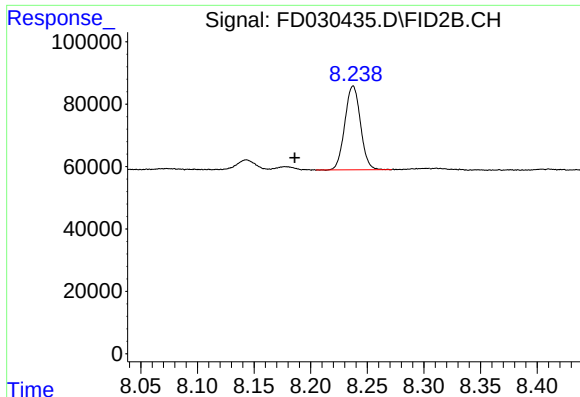
(m)=manual int.

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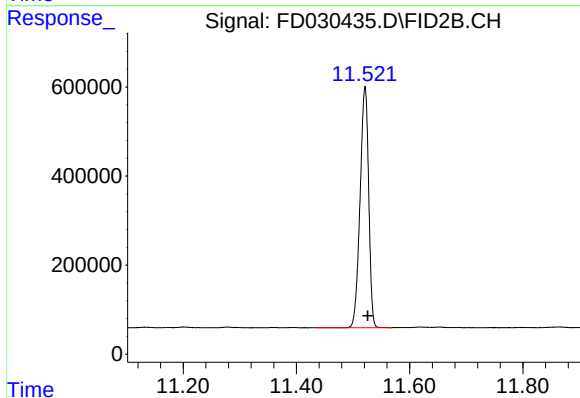
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Signal Info : 20M x 0.18mm x 0.18um





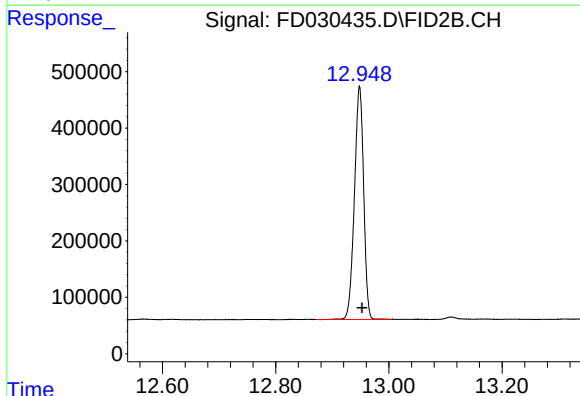
#6 n-Tetradecane (C14)

R.T.: 8.237 min
Delta R.T.: 0.051 min
Response: 257717
Conc: 2.09 ug/ml



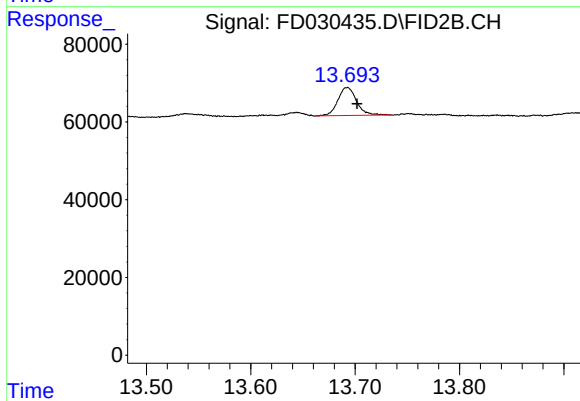
#9 ortho-Terphenyl (SURR)

R.T.: 11.521 min
Delta R.T.: -0.005 min
Response: 569965
Conc: 41.47 ug/ml



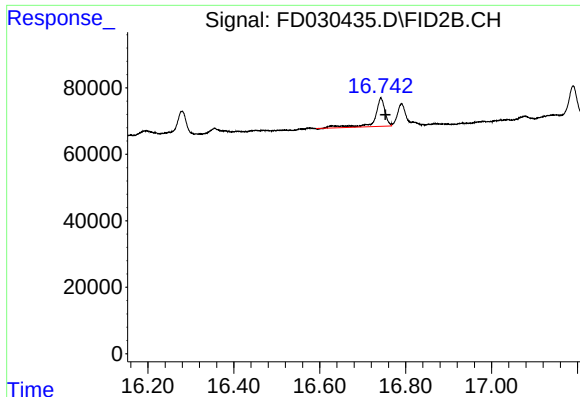
#12 1-chlorooctadecane (SURR)

R.T.: 12.948 min
Delta R.T.: -0.005 min
Response: 4670175
Conc: 40.95 ug/ml



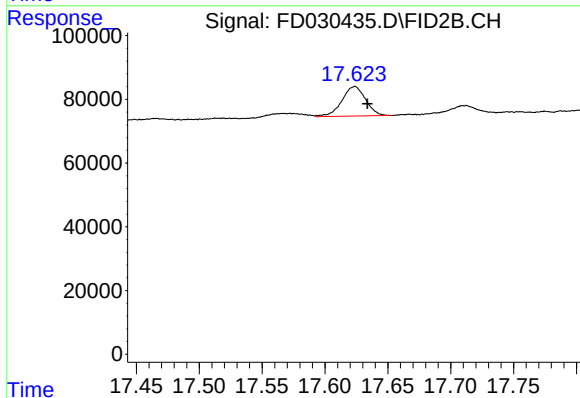
#13 n-Docosane (C22)

R.T.: 13.692 min
Delta R.T.: -0.010 min
Response: 89882
Conc: 0.69 ug/ml



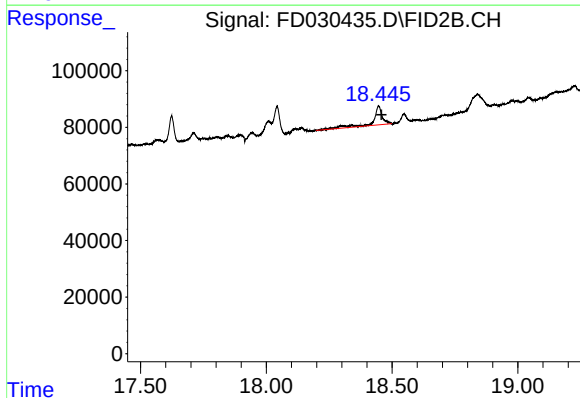
#16 n-Octacosane (C28)

R.T.: 16.743 min
Delta R.T.: -0.011 min
Response: 140717
Conc: 1.11 ug/ml



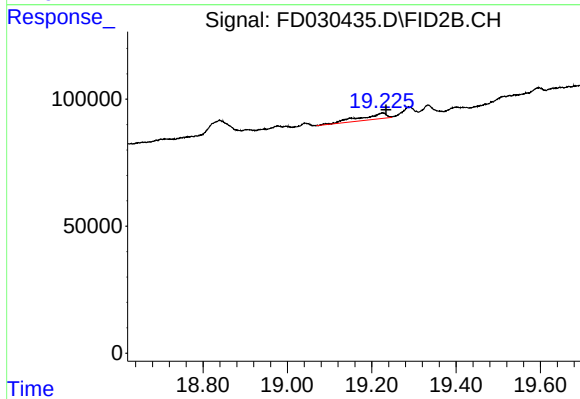
#17 n-Tricontane (C30)

R.T.: 17.623 min
Delta R.T.: -0.010 min
Response: 122074
Conc: 1.01 ug/ml



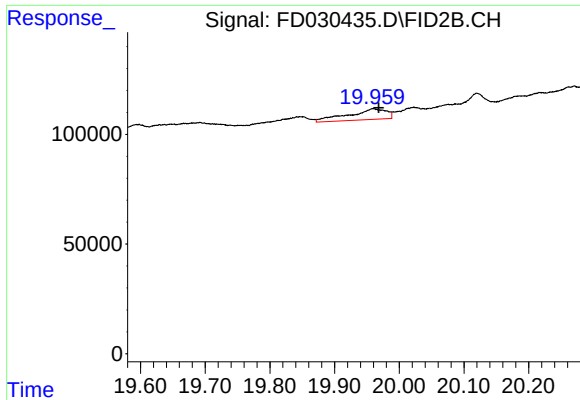
#18 n-Dotriacontane (C32)

R.T.: 18.446 min
Delta R.T.: -0.011 min
Response: 165762
Conc: 1.48 ug/ml



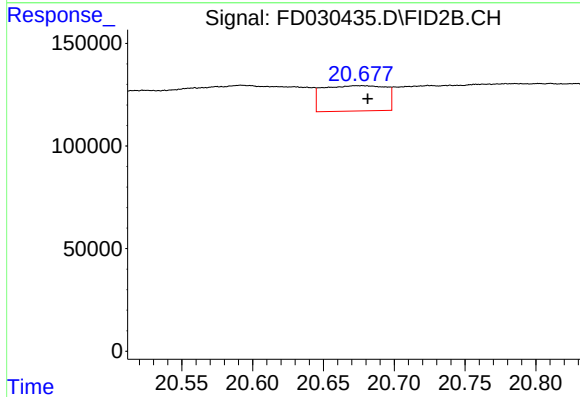
#19 n-Tetratriacontane (C34)

R.T.: 19.225 min
Delta R.T.: -0.009 min
Response: 96908
Conc: 1.09 ug/ml



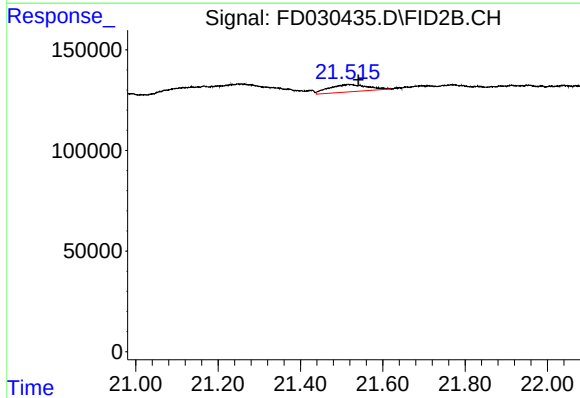
#20 n-Hexatriacontane (C36)

R.T.: 19.960 min
Delta R.T.: -0.008 min
Response: 199285
Conc: 2.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.676 min
Delta R.T.: -0.005 min
Response: 379999
Conc: 5.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.518 min
Delta R.T.: -0.022 min
Response: 233567
Conc: 3.31 ug/ml