

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092120AL\
 Data File : FD034795.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2020 20:04
 Operator : DD\AJ
 Sample : L4068-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 02:47:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 01:55:21 2020
 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			
12) S 1-chlorooctadecane (S...	13.022	5677906	57.971 ug/ml
Spiked Amount 50.000		Recovery =	115.94%
Target Compounds			
4) T n-Dodecane (C12)	6.448	109702	0.984 ug/ml
6) T n-Tetradecane (C14)	8.246	1052090	9.358 ug/ml
8) T n-Octadecane (C18)	11.269	85568	0.737 ug/ml
10) T n-Eicosane (C20)	12.574	127907	1.094 ug/ml
13) T n-Docosane (C22)	13.767	271237	2.333 ug/ml
14) T n-Tetracosane (C24)	14.866	578003	5.002 ug/ml
15) T n-Hexacosane (C26)	15.883	748781	6.607 ug/ml
16) T n-Octacosane (C28)	16.828	882916	7.887 ug/ml
17) T n-Tricontane (C30)	17.711	948096	8.741 ug/ml
18) T n-Dotriacontane (C32)	18.539	701927	6.966 ug/ml
19) T n-Tetratriacontane (C34)	19.317	393740	4.170 ug/ml
20) T n-Hexatriacontane (C36)	20.053	251104	2.890 ug/ml
21) T n-Octatriacontane (C38)	20.782	154920	1.888 ug/ml

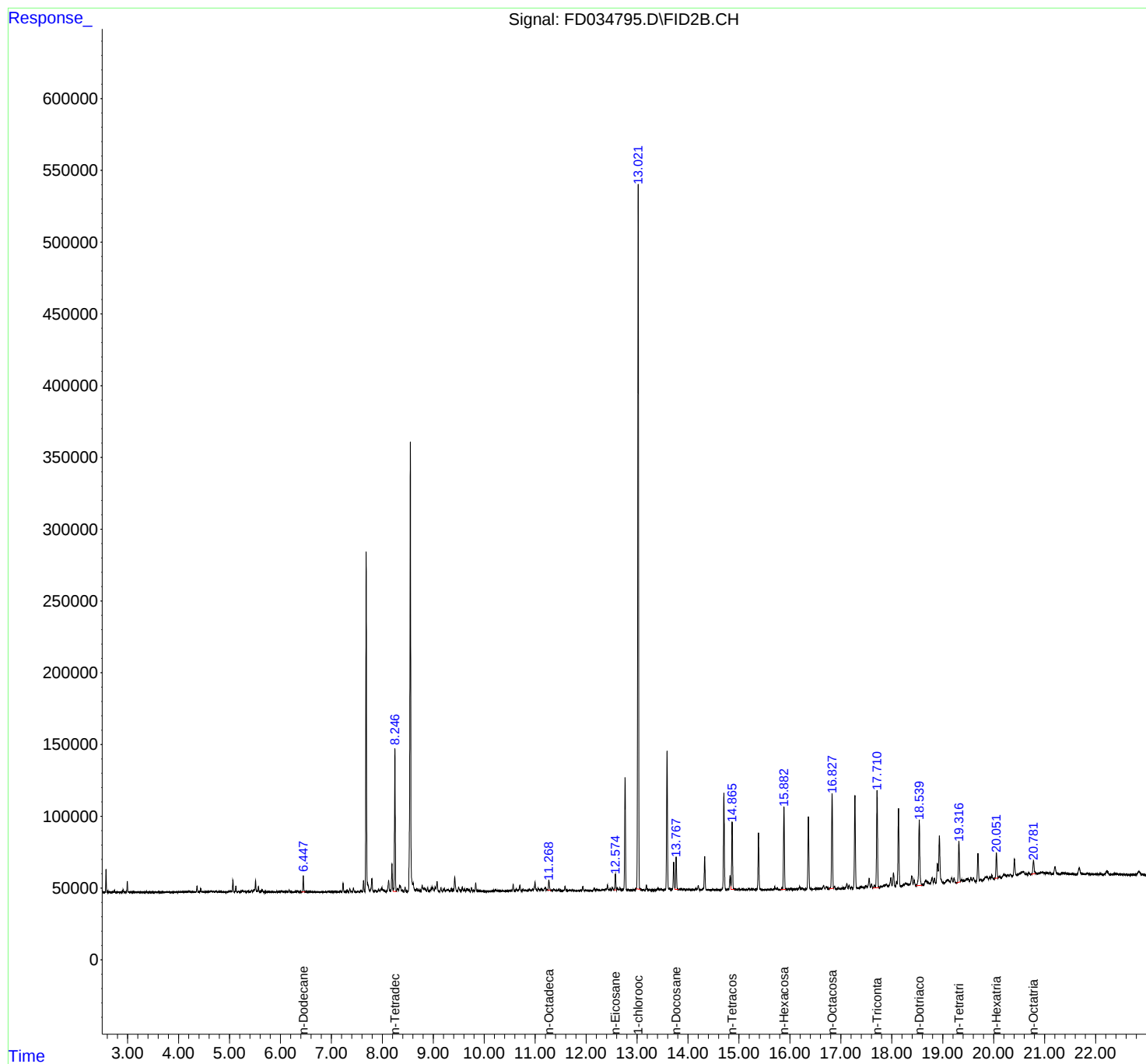
(f)=RT Delta > 1/2 Window

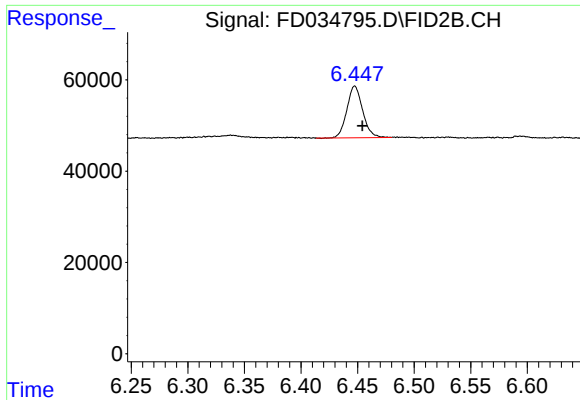
(m)=manual int.

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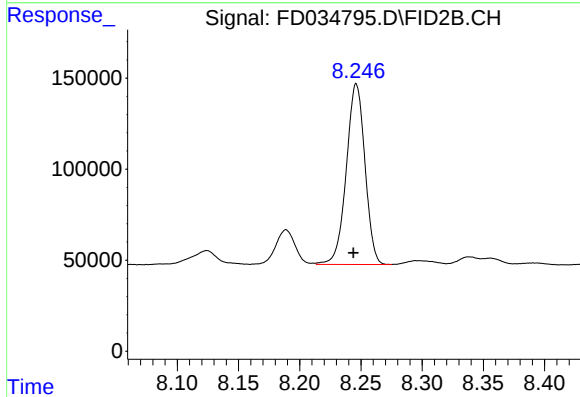
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Signal Info : 20M x 0.18mm x 0.18um





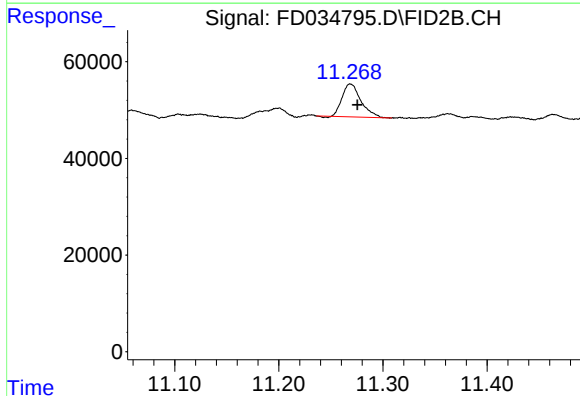
#4 n-Dodecane (C12)

R.T.: 6.448 min
Delta R.T.: -0.007 min
Response: 109702
Conc: 0.98 ug/ml



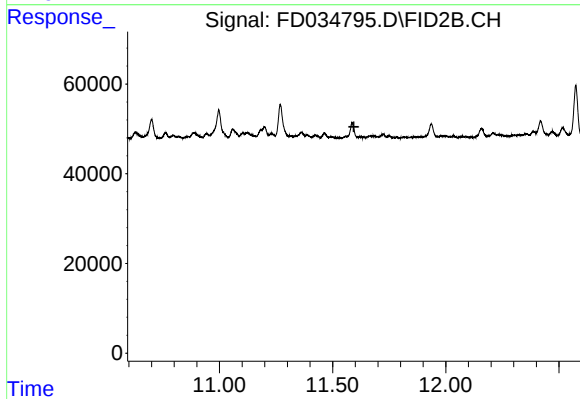
#6 n-Tetradecane (C14)

R.T.: 8.246 min
Delta R.T.: 0.002 min
Response: 1052090
Conc: 9.36 ug/ml



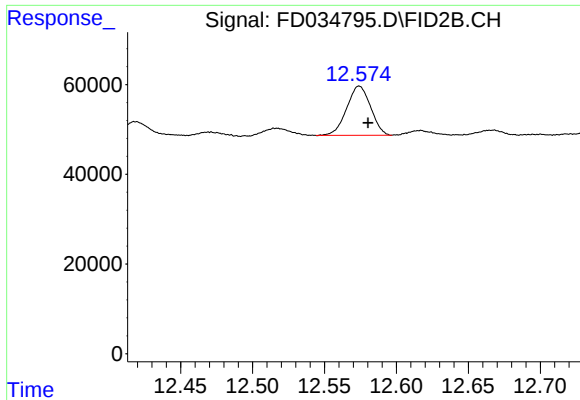
#8 n-Octadecane (C18)

R.T.: 11.269 min
Delta R.T.: -0.007 min
Response: 85568
Conc: 0.74 ug/ml



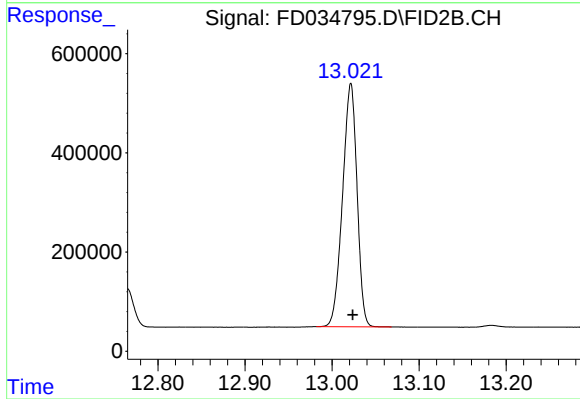
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.594 min
Response: 0
Conc: N.D.



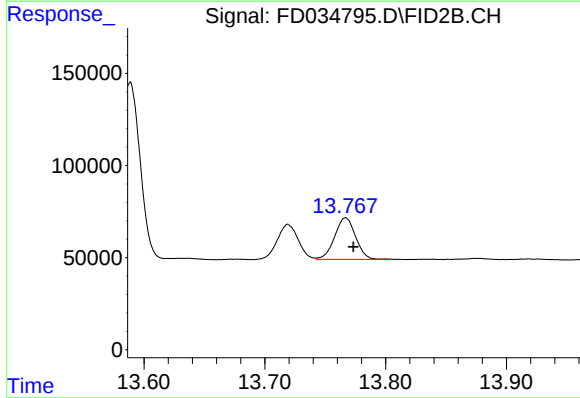
#10 n-Eicosane (C20)

R.T.: 12.574 min
Delta R.T.: -0.006 min
Response: 127907
Conc: 1.09 ug/ml



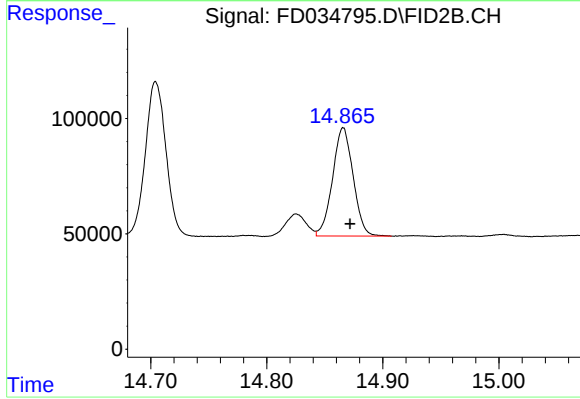
#12 1-chlorooctadecane (SURR)

R.T.: 13.022 min
Delta R.T.: -0.002 min
Response: 5677906
Conc: 57.97 ug/ml



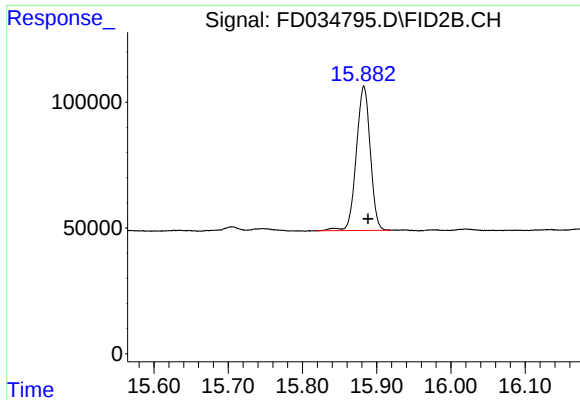
#13 n-Docosane (C22)

R.T.: 13.767 min
Delta R.T.: -0.007 min
Response: 271237
Conc: 2.33 ug/ml



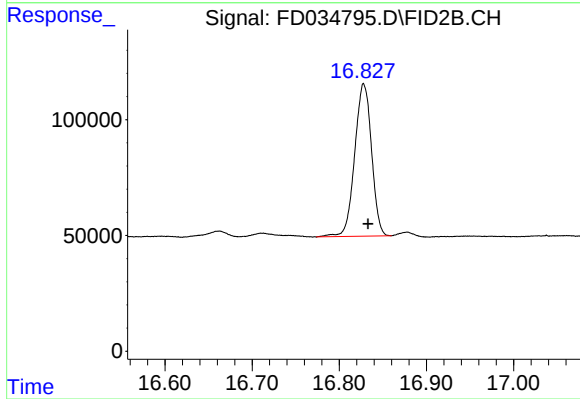
#14 n-Tetracosane (C24)

R.T.: 14.866 min
Delta R.T.: -0.006 min
Response: 578003
Conc: 5.00 ug/ml



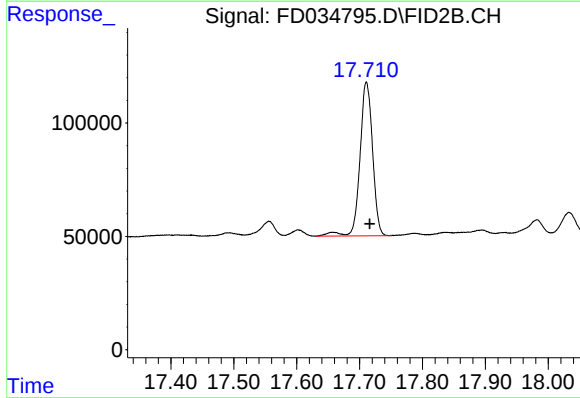
#15 n-Hexacosane (C26)

R.T.: 15.883 min
Delta R.T.: -0.005 min
Response: 748781
Conc: 6.61 ug/ml



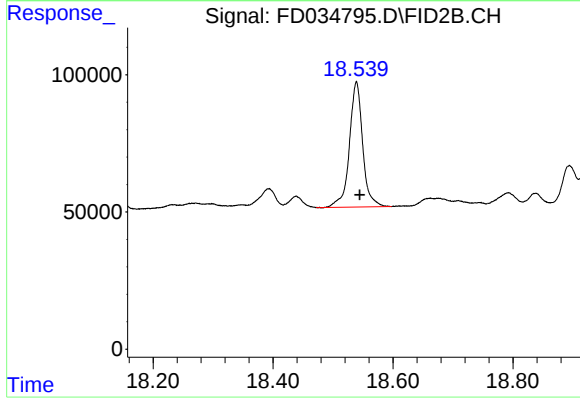
#16 n-Octacosane (C28)

R.T.: 16.828 min
Delta R.T.: -0.005 min
Response: 882916
Conc: 7.89 ug/ml



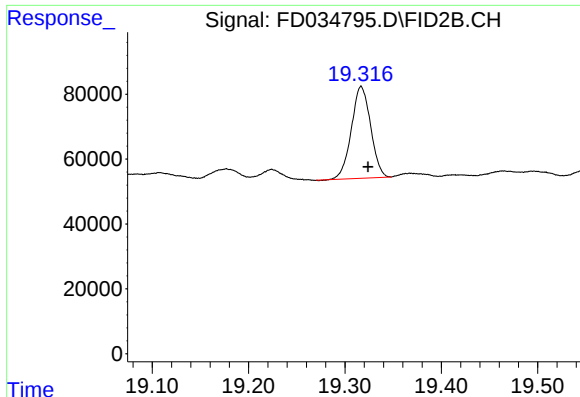
#17 n-Tricontane (C30)

R.T.: 17.711 min
Delta R.T.: -0.005 min
Response: 948096
Conc: 8.74 ug/ml



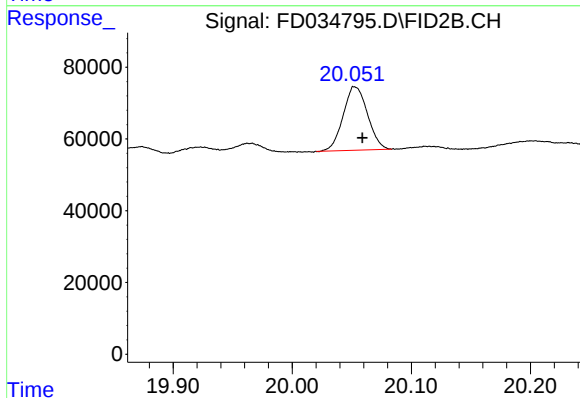
#18 n-Dotriacontane (C32)

R.T.: 18.539 min
Delta R.T.: -0.006 min
Response: 701927
Conc: 6.97 ug/ml



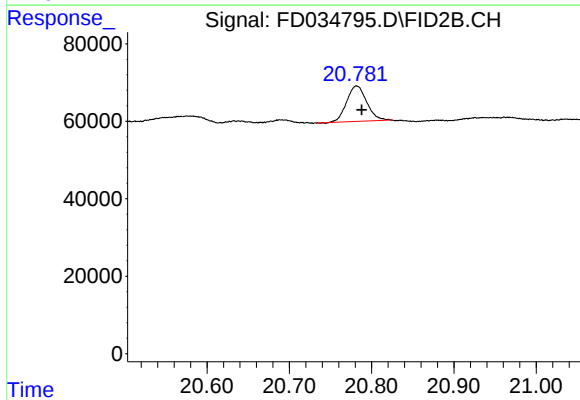
#19 n-Tetratriacontane (C34)

R.T.: 19.317 min
Delta R.T.: -0.007 min
Response: 393740
Conc: 4.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.053 min
Delta R.T.: -0.006 min
Response: 251104
Conc: 2.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.782 min
Delta R.T.: -0.006 min
Response: 154920
Conc: 1.89 ug/ml