

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
 Data File : FD039801.D
 Signal(s) : FID2B.CH
 Acq On : 11 Dec 2021 9:36
 Operator : AJ\MA
 Sample : M5017-02
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 03:26:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 10 11:55:55 2021
 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)	11.470	4436418	32.143 ug/ml
Spiked Amount 50.000		Recovery =	64.29%
12) S 1-chlorooctadecane (S...	12.901	3663743	34.084 ug/ml
Spiked Amount 50.000		Recovery =	68.17%
Target Compounds			
10) T n-Eicosane (C20)	12.516f	344403	2.683 ug/ml
11) T n-Heneicosane (C21)	13.095	70714	0.540 ug/ml
14) T n-Tetracosane (C24)	14.729	121063	0.905 ug/ml
16) T n-Octacosane (C28)	16.756	293103	2.261 ug/ml
18) T n-Dotriacontane (C32)	18.417	63871	0.557 ug/ml
21) T n-Octatriacontane (C38)	20.644	317774	3.492 ug/ml

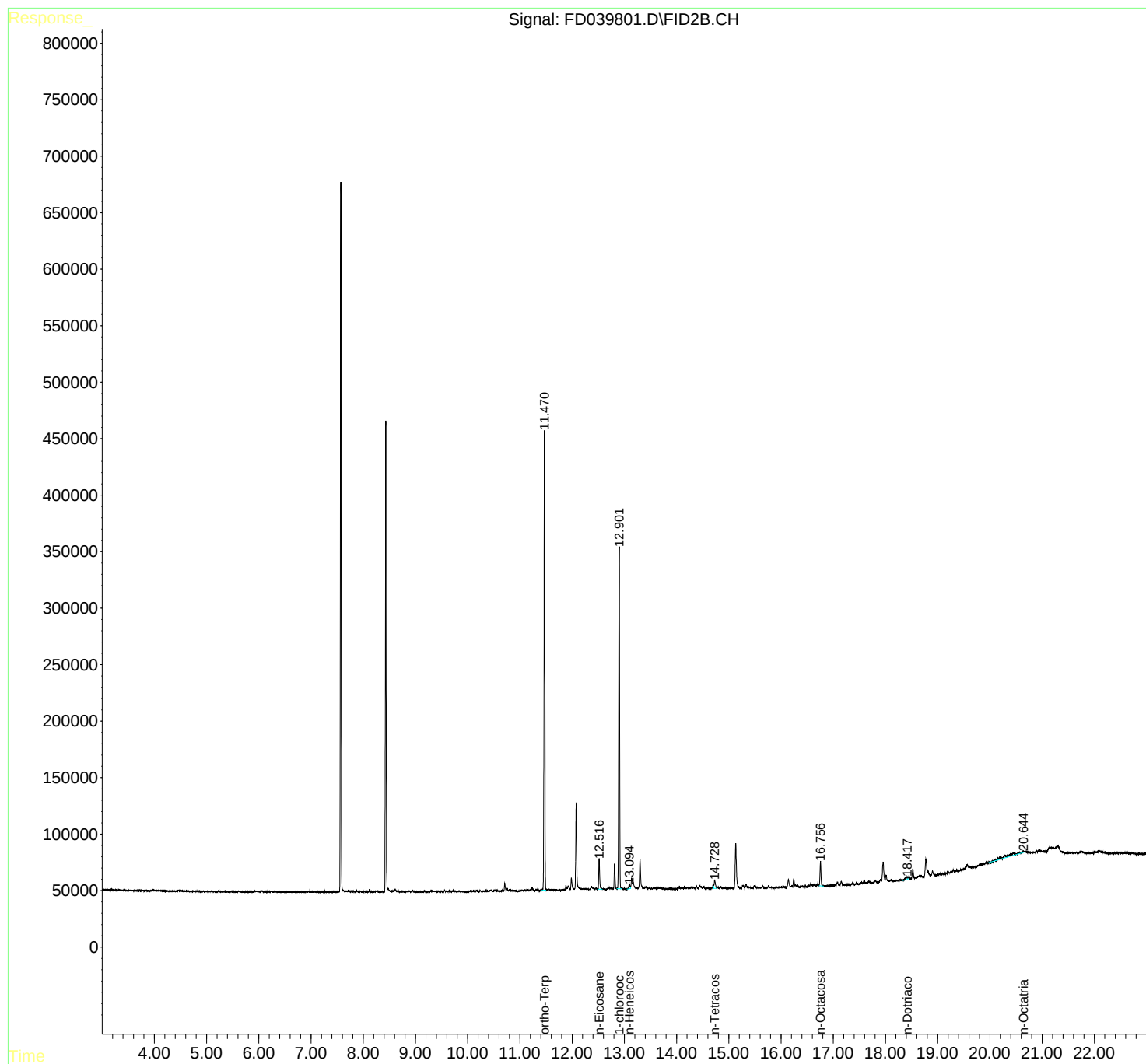
(f)=RT Delta > 1/2 Window

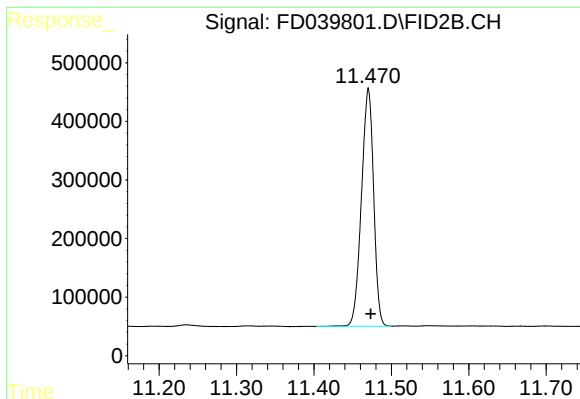
(m)=manual int.

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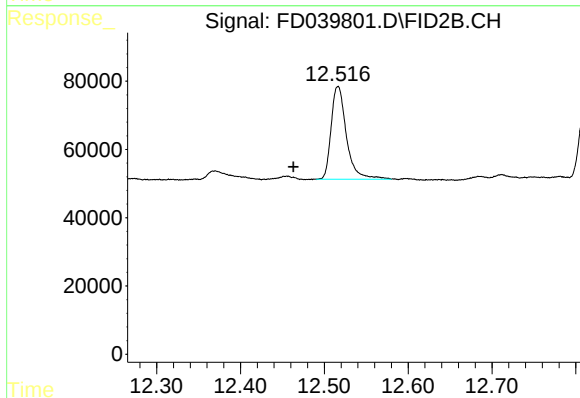
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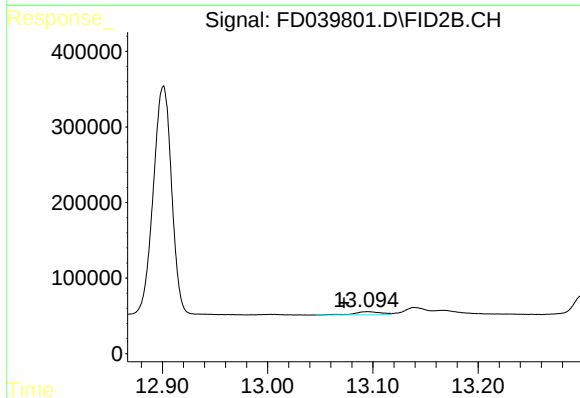
#9 ortho-Terphenyl (SURR)

R.T.: 11.470 min
Delta R.T.: -0.003 min
Response: 4436418
Conc: 32.14 ug/ml



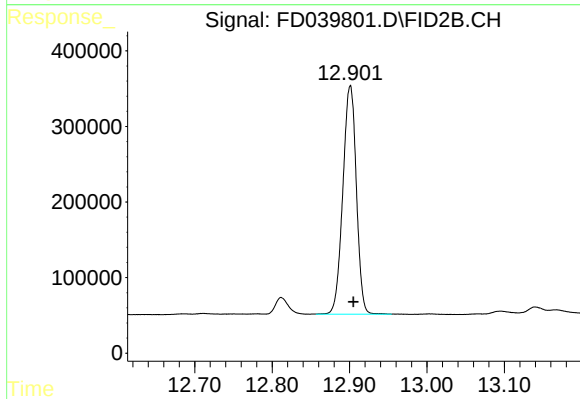
#10 n-Eicosane (C20)

R.T.: 12.516 min
Delta R.T.: 0.053 min
Response: 344403
Conc: 2.68 ug/ml



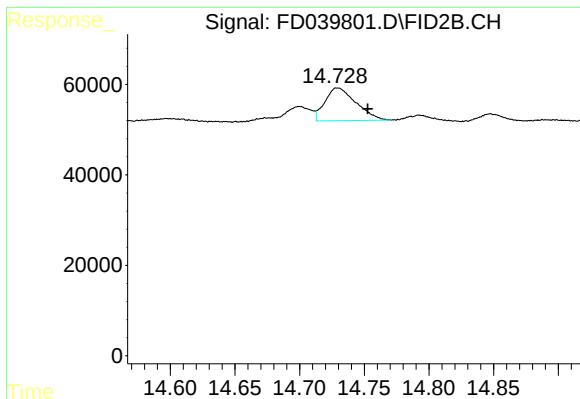
#11 n-Heneicosane (C21)

R.T.: 13.095 min
Delta R.T.: 0.022 min
Response: 70714
Conc: 0.54 ug/ml



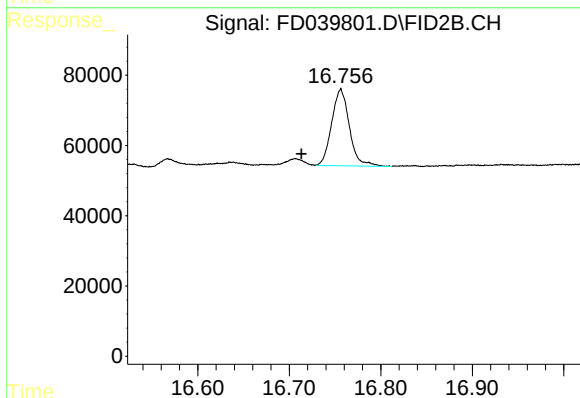
#12 1-chlorooctadecane (SURR)

R.T.: 12.901 min
Delta R.T.: -0.004 min
Response: 3663743
Conc: 34.08 ug/ml



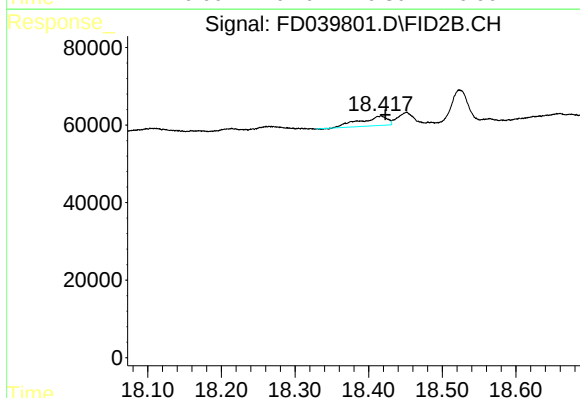
#14 n-Tetracosane (C24)

R.T.: 14.729 min
Delta R.T.: -0.023 min
Response: 121063
Conc: 0.91 ug/ml



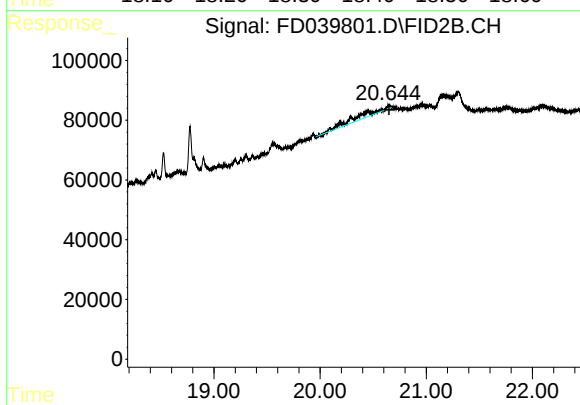
#16 n-Octacosane (C28)

R.T.: 16.756 min
Delta R.T.: 0.043 min
Response: 293103
Conc: 2.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.417 min
Delta R.T.: -0.006 min
Response: 63871
Conc: 0.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.644 min
Delta R.T.: -0.005 min
Response: 317774
Conc: 3.49 ug/ml