

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082619AL\
 Data File : FD030282.D
 Signal(s) : FID2B.CH
 Acq On : 26 Aug 2019 7:33
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 03:32:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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			
12) S 1-chlorooctadecane (S...	12.956	139923	1.227 ug/ml
Spiked Amount 50.000		Recovery =	2.45%
Target Compounds			
10) T n-Eicosane (C20)	12.510	260858	2.009 ug/ml
11) T n-Heneicosane (C21)	13.127	346733	2.670 ug/ml
13) T n-Docosane (C22)	13.711	283836	2.174 ug/ml
14) T n-Tetracosane (C24)	14.788	811445	6.182 ug/ml
15) T n-Hexacosane (C26)	15.821	215145	1.668 ug/ml
16) T n-Octacosane (C28)	16.764	172097	1.356 ug/ml
17) T n-Tricontane (C30)	17.645	126024	1.040 ug/ml
18) T n-Dotriacontane (C32)	18.483	516402	4.605 ug/ml
20) T n-Hexatriacontane (C36)	20.020	493945	6.646 ug/ml
22) T n-Tetracontane (C40)	21.591	308797	4.372 ug/ml

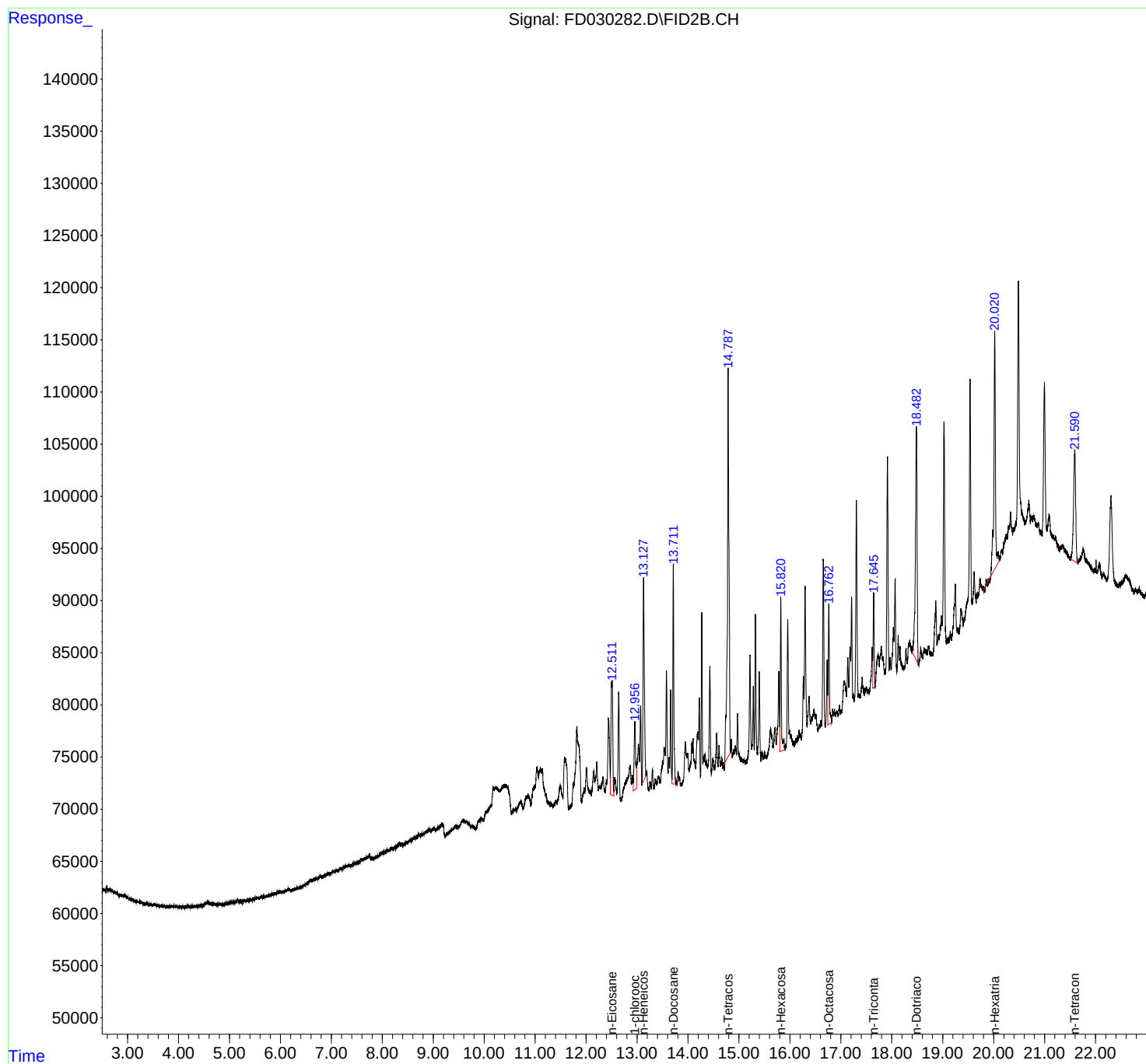
(f)=RT Delta > 1/2 Window

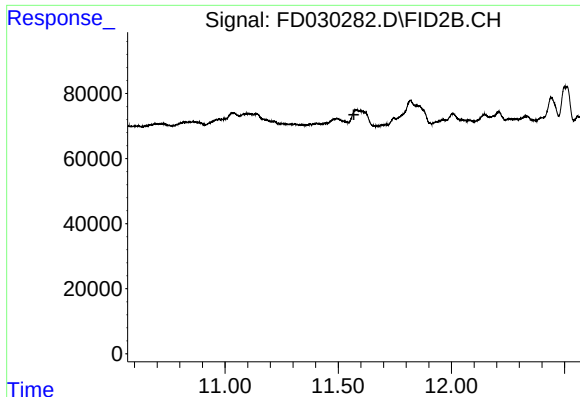
(m)=manual int.

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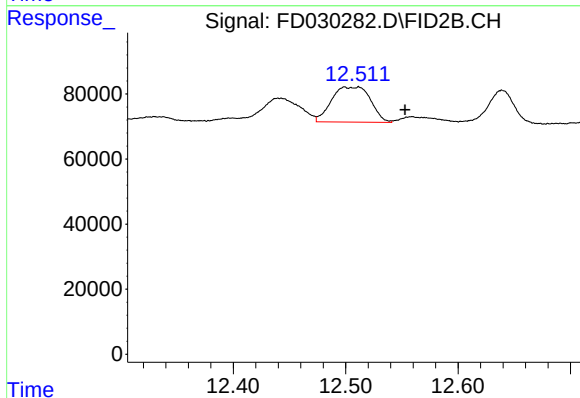
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





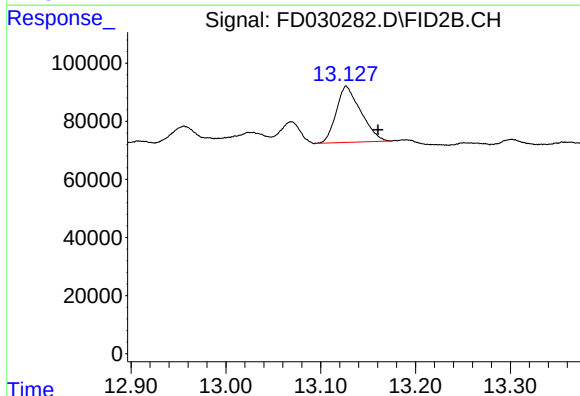
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.



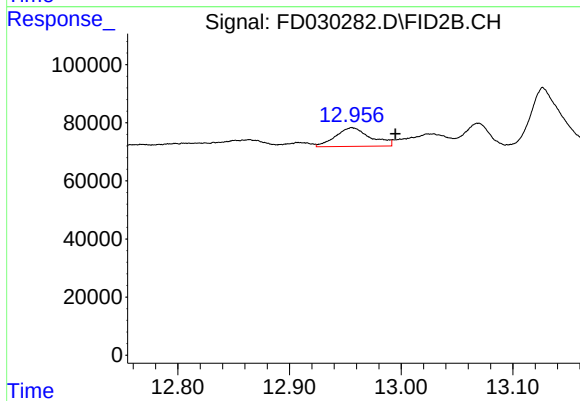
#10 n-Eicosane (C20)

R.T.: 12.510 min
Delta R.T.: -0.043 min
Response: 260858
Conc: 2.01 ug/ml



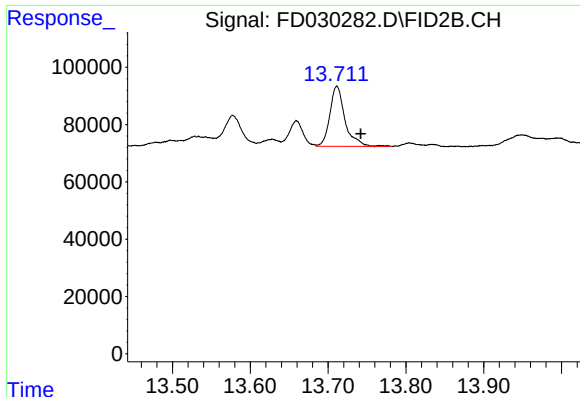
#11 n-Heneicosane (C21)

R.T.: 13.127 min
Delta R.T.: -0.033 min
Response: 346733
Conc: 2.67 ug/ml



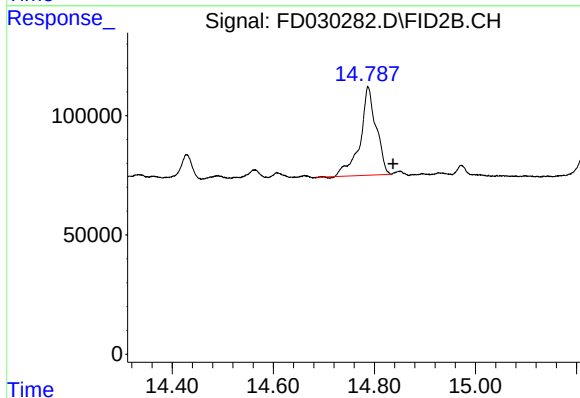
#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: -0.039 min
Response: 139923
Conc: 1.23 ug/ml



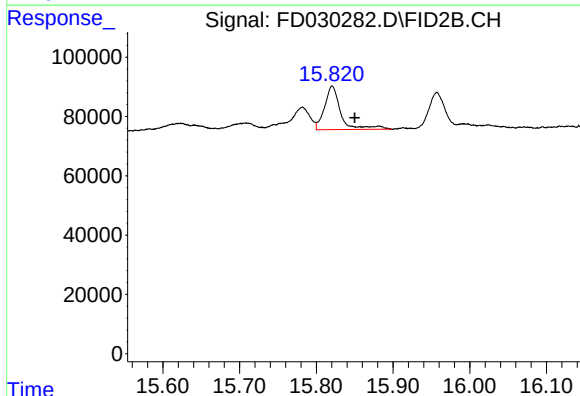
#13 n-Docosane (C22)

R.T.: 13.711 min
Delta R.T.: -0.031 min
Response: 283836
Conc: 2.17 ug/ml



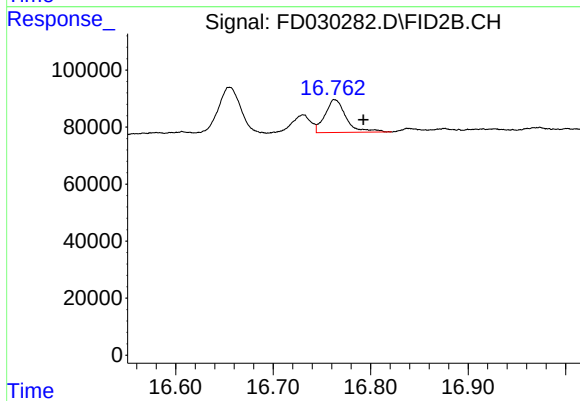
#14 n-Tetracosane (C24)

R.T.: 14.788 min
Delta R.T.: -0.049 min
Response: 811445
Conc: 6.18 ug/ml



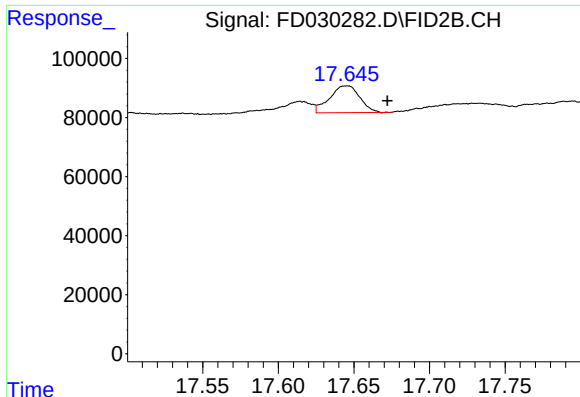
#15 n-Hexacosane (C26)

R.T.: 15.821 min
Delta R.T.: -0.029 min
Response: 215145
Conc: 1.67 ug/ml



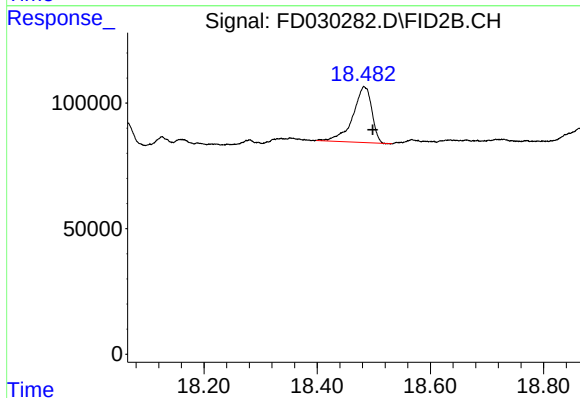
#16 n-Octacosane (C28)

R.T.: 16.764 min
Delta R.T.: -0.029 min
Response: 172097
Conc: 1.36 ug/ml



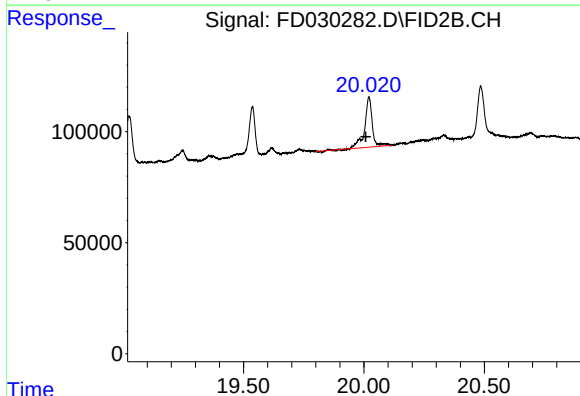
#17 n-Tricontane (C30)

R.T.: 17.645 min
Delta R.T.: -0.027 min
Response: 126024
Conc: 1.04 ug/ml



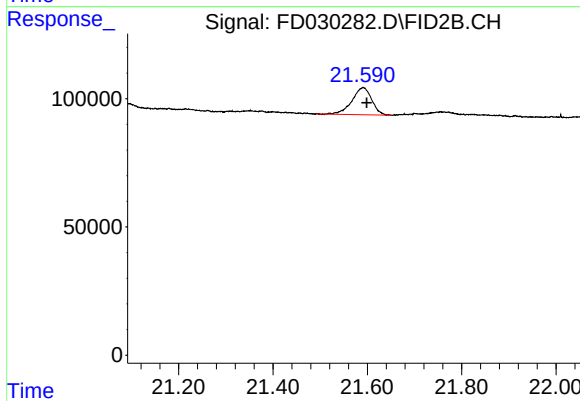
#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: -0.015 min
Response: 516402
Conc: 4.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.020 min
Delta R.T.: 0.013 min
Response: 493945
Conc: 6.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.591 min
Delta R.T.: -0.008 min
Response: 308797
Conc: 4.37 ug/ml