

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081921AL\
 Data File : FD038675.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2021 00:37
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 20 01:54:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.359	3000949	21.985 ug/ml
Spiked Amount 50.000		Recovery =	43.97%
12) S 1-chlorooctadecane (S...	12.796	2357559	21.924 ug/ml
Spiked Amount 50.000		Recovery =	43.85%
Target Compounds			
1) T n-Nonane (C9)	3.187	2715754	23.132 ug/ml
2) T n-Decane (C10)	4.239	2768334	23.480 ug/ml
3) T A~Naphthalene (C11.7)	5.803	3054953	23.403 ug/ml
4) T n-Dodecane (C12)	6.242	2822149	23.767 ug/ml
5) T A~2-methylnaphthalene...	6.854	3080707	23.543 ug/ml
6) T n-Tetradecane (C14)	8.026	2881684	23.711 ug/ml
7) T n-Hexadecane (C16)	9.618	2897935	23.712 ug/ml
8) T n-Octadecane (C18)	11.053	2945521	23.395 ug/ml
10) T n-Eicosane (C20)	12.355	2868675	22.757 ug/ml
11) T n-Heneicosane (C21)	12.964	2844193	22.281 ug/ml
13) T n-Docosane (C22)	13.548	2834780	22.268 ug/ml
14) T n-Tetracosane (C24)	14.646	2824331	21.957 ug/ml
15) T n-Hexacosane (C26)	15.662	2704809	21.239 ug/ml
16) T n-Octacosane (C28)	16.607	2632076	20.630 ug/ml
17) T n-Tricontane (C30)	17.489	2580766	20.370 ug/ml
18) T n-Dotriacontane (C32)	18.316	2438713	19.847 ug/ml
19) T n-Tetratriacontane (C34)	19.095	2303488	19.300 ug/ml
20) T n-Hexatriacontane (C36)	19.832	2207502	19.806 ug/ml
21) T n-Octatriacontane (C38)	20.533	2155642	20.852 ug/ml
22) T n-Tetracontane (C40)	21.338	2204787	21.967 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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