

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062521AL\
 Data File : FD038003.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2021 2:26
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Jun 26 04:19:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.428	2567857	18.094 ug/ml
Spiked Amount 50.000		Recovery =	36.19%
12) S 1-chlorooctadecane (S...	12.863	1949653	17.487 ug/ml
Spiked Amount 50.000		Recovery =	34.97%
Target Compounds			
1) T n-Nonane (C9)	3.242	2424774	20.055 ug/ml
2) T n-Decane (C10)	4.298	2460739	20.075 ug/ml
3) T A~Naphthalene (C11.7)	5.868	2699965	20.021 ug/ml
4) T n-Dodecane (C12)	6.305	2497407	20.343 ug/ml
5) T A~2-methylnaphthalene...	6.919	2693066	19.888 ug/ml
6) T n-Tetradecane (C14)	8.091	2521123	20.090 ug/ml
7) T n-Hexadecane (C16)	9.684	2479851	19.376 ug/ml
8) T n-Octadecane (C18)	11.119	2473130	18.716 ug/ml
10) T n-Eicosane (C20)	12.422	2376235	18.004 ug/ml
11) T n-Heneicosane (C21)	13.030	2353119	17.733 ug/ml
13) T n-Docosane (C22)	13.614	2295717	17.510 ug/ml
14) T n-Tetracosane (C24)	14.711	2247217	17.221 ug/ml
15) T n-Hexacosane (C26)	15.726	2112854	16.647 ug/ml
16) T n-Octacosane (C28)	16.670	2043698	16.470 ug/ml
17) T n-Tricontane (C30)	17.553	2005480	16.667 ug/ml
18) T n-Dotriacontane (C32)	18.382	1957338	17.101 ug/ml
19) T n-Tetratriacontane (C34)	19.162	1912492	17.694 ug/ml
20) T n-Hexatriacontane (C36)	19.897	1833382	18.359 ug/ml
21) T n-Octatriacontane (C38)	20.602	1781131	19.391 ug/ml
22) T n-Tetracontane (C40)	21.434	1884980	19.817 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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