

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070621AL\
 Data File : FD038062.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jul 2021 20:51
 Operator : DD\AJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM ALIPHATIC HC STD5

Integration File: autoint1.e
 Quant Time: Jul 07 10:13:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:09:32 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)	11.418	734543	5.102 ug/ml
Spiked Amount 50.000		Recovery =	10.20%
12) S 1-chlorooctadecane (S...	12.853	576515	5.071 ug/ml
Spiked Amount 50.000		Recovery =	10.14%
Target Compounds			
1) T n-Nonane (C9)	3.235	617984	5.108 ug/ml
2) T n-Decane (C10)	4.290	614912	5.034 ug/ml
3) T A~Naphthalene (C11.7)	5.861	678621	4.955 ug/ml
4) T n-Dodecane (C12)	6.295	636815	5.142 ug/ml
5) T A~2-methylnaphthalene...	6.911	686625	4.981 ug/ml
6) T n-Tetradecane (C14)	8.081	667308	5.242 ug/ml
7) T n-Hexadecane (C16)	9.675	654497	5.063 ug/ml
8) T n-Octadecane (C18)	11.109	686024	5.118 ug/ml
10) T n-Eicosane (C20)	12.412	686949	5.144 ug/ml
11) T n-Heneicosane (C21)	13.021	695731	5.152 ug/ml
13) T n-Docosane (C22)	13.604	688251	5.145 ug/ml
14) T n-Tetracosane (C24)	14.701	695676	5.191 ug/ml
15) T n-Hexacosane (C26)	15.716	675003	5.155 ug/ml
16) T n-Octacosane (C28)	16.661	678356	5.256 ug/ml
17) T n-Tricontane (C30)	17.545	679967	5.408 ug/ml
18) T n-Dotriacontane (C32)	18.372	673030	5.601 ug/ml
19) T n-Tetratriacontane (C34)	19.152	620627	5.380 ug/ml
20) T n-Hexatriacontane (C36)	19.888	568909	5.265 ug/ml
21) T n-Octatriacontane (C38)	20.592	523603	5.251 ug/ml
22) T n-Tetracontane (C40)	21.421	513841	5.321 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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