

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
 Data File : FD037756.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jun 2021 00:06
 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: autoint1.e
 Quant Time: Jun 07 06:24:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.456	2349018	20.031 ug/ml
Spiked Amount 50.000		Recovery =	40.06%
12) S 1-chlorooctadecane (S...	12.891	1803668	19.849 ug/ml
Spiked Amount 50.000		Recovery =	39.70%
Target Compounds			
1) T n-Nonane (C9)	3.256	2163184	21.439 ug/ml
2) T n-Decane (C10)	4.317	2192534	21.610 ug/ml
3) T A~Naphthalene (C11.7)	5.892	2487954	21.850 ug/ml
4) T n-Dodecane (C12)	6.326	2250251	21.767 ug/ml
5) T A~2-methylnaphthalene...	6.945	2519975	21.767 ug/ml
6) T n-Tetradecane (C14)	8.114	2259310	21.677 ug/ml
7) T n-Hexadecane (C16)	9.709	2218641	21.502 ug/ml
8) T n-Octadecane (C18)	11.145	2269667	21.007 ug/ml
10) T n-Eicosane (C20)	12.449	2236665	20.523 ug/ml
11) T n-Heneicosane (C21)	13.059	2188313	20.101 ug/ml
13) T n-Docosane (C22)	13.642	2218744	20.424 ug/ml
14) T n-Tetracosane (C24)	14.740	2264614	20.900 ug/ml
15) T n-Hexacosane (C26)	15.757	2263531	21.250 ug/ml
16) T n-Octacosane (C28)	16.702	2303655	21.743 ug/ml
17) T n-Tricontane (C30)	17.586	2363828	22.453 ug/ml
18) T n-Dotriacontane (C32)	18.414	2344604	22.509 ug/ml
19) T n-Tetratriacontane (C34)	19.195	2202330	21.667 ug/ml
20) T n-Hexatriacontane (C36)	19.931	2037508	20.889 ug/ml
21) T n-Octatriacontane (C38)	20.640	1990603	21.652 ug/ml
22) T n-Tetracontane (C40)	21.484	1994054	20.708 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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