

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060421AL\
 Data File : FD037726.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2021 19:35
 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 01:13:24 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)	11.455	2299939	19.613 ug/ml
Spiked Amount 50.000		Recovery =	39.23%
12) S 1-chlorooctadecane (S...	12.890	1766022	19.435 ug/ml
Spiked Amount 50.000		Recovery =	38.87%
Target Compounds			
1) T n-Nonane (C9)	3.252	2000307	19.825 ug/ml
2) T n-Decane (C10)	4.315	2045882	20.164 ug/ml
3) T A~Naphthalene (C11.7)	5.890	2367439	20.791 ug/ml
4) T n-Dodecane (C12)	6.326	2140830	20.708 ug/ml
5) T A~2-methylnaphthalene...	6.943	2429541	20.986 ug/ml
6) T n-Tetradecane (C14)	8.114	2183269	20.948 ug/ml
7) T n-Hexadecane (C16)	9.708	2155040	20.885 ug/ml
8) T n-Octadecane (C18)	11.144	2212401	20.477 ug/ml
10) T n-Eicosane (C20)	12.448	2176833	19.974 ug/ml
11) T n-Heneicosane (C21)	13.057	2138077	19.640 ug/ml
13) T n-Docosane (C22)	13.640	2145984	19.754 ug/ml
14) T n-Tetracosane (C24)	14.739	2190070	20.212 ug/ml
15) T n-Hexacosane (C26)	15.755	2142397	20.113 ug/ml
16) T n-Octacosane (C28)	16.701	2162683	20.412 ug/ml
17) T n-Tricontane (C30)	17.583	2198733	20.885 ug/ml
18) T n-Dotriacontane (C32)	18.412	2170326	20.836 ug/ml
19) T n-Tetratriacontane (C34)	19.192	2066691	20.333 ug/ml
20) T n-Hexatriacontane (C36)	19.928	1945082	19.941 ug/ml
21) T n-Octatriacontane (C38)	20.637	1868752	20.327 ug/ml
22) T n-Tetracontane (C40)	21.480	1894879	19.678 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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