

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092021AL\
 Data File : FC055709.D
 Signal(s) : FID1A.CH
 Acq On : 20 Sep 2021 18:06
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 03:16:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.651	2483482	19.666 ug/ml
Spiked Amount 50.000		Recovery =	39.33%
12) S 1-chlorooctadecane (S...	13.084	1954495	19.780 ug/ml
Spiked Amount 50.000		Recovery =	39.56%
Target Compounds			
1) T n-Nonane (C9)	3.400	2181501	19.629 ug/ml
2) T n-Decane (C10)	4.468	2196846	19.613 ug/ml
3) T A~Naphthalene (C11.7)	6.061	2461626	19.609 ug/ml
4) T n-Dodecane (C12)	6.489	2188474	19.557 ug/ml
5) T A~2-methylnaphthalene...	7.118	2475869	19.582 ug/ml
6) T n-Tetradecane (C14)	8.285	2214904	19.567 ug/ml
7) T n-Hexadecane (C16)	9.886	2231254	19.529 ug/ml
8) T n-Octadecane (C18)	11.328	2328911	19.627 ug/ml
10) T n-Eicosane (C20)	12.637	2324223	19.690 ug/ml
11) T n-Heneicosane (C21)	13.250	2362065	19.798 ug/ml
13) T n-Docosane (C22)	13.836	2354178	19.871 ug/ml
14) T n-Tetracosane (C24)	14.937	2370071	20.030 ug/ml
15) T n-Hexacosane (C26)	15.956	2309690	20.270 ug/ml
16) T n-Octacosane (C28)	16.904	2226108	20.465 ug/ml
17) T n-Tricontane (C30)	17.789	2085170	20.613 ug/ml
18) T n-Dotriacontane (C32)	18.620	1878367	20.557 ug/ml
19) T n-Tetratriacontane (C34)	19.402	1720712	19.925 ug/ml
20) T n-Hexatriacontane (C36)	20.141	1658884	19.504 ug/mlm
21) T n-Octatriacontane (C38)	20.881	1551717	20.385 ug/ml
22) T n-Tetracontane (C40)	21.811	1422310	20.305 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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