

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032522AL\
 Data File : FC058897.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2022 14:40
 Operator : UA/NP
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 26 23:43:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 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)	11.099	2809900	19.502 ug/ml
Spiked Amount 50.000		Recovery =	39.00%
12) S 1-chlorooctadecane (S...	12.548	2179435	19.443 ug/ml
Spiked Amount 50.000		Recovery =	38.89%
Target Compounds			
1) T n-Nonane (C9)	2.956	2375070	19.381 ug/ml
2) T n-Decane (C10)	3.999	2367575	19.320 ug/ml
3) T A~Naphthalene (C11.7)	5.547	2452804	19.536 ug/ml
4) T n-Dodecane (C12)	5.998	2478372	19.404 ug/ml
5) T A~2-methylnaphthalene...	6.596	2486712	19.397 ug/ml
6) T n-Tetradecane (C14)	7.782	2529387	19.454 ug/ml
7) T n-Hexadecane (C16)	9.374	2554815	19.239 ug/ml
8) T n-Octadecane (C18)	10.808	2574987	19.367 ug/ml
10) T n-Eicosane (C20)	12.111	2549136	19.455 ug/ml
11) T n-Heneicosane (C21)	12.720	2544331	19.500 ug/ml
13) T n-Docosane (C22)	13.303	2525361	19.494 ug/ml
14) T n-Tetracosane (C24)	14.401	2462215	19.491 ug/ml
15) T n-Hexacosane (C26)	15.417	2350894	19.462 ug/ml
16) T n-Octacosane (C28)	16.364	2293880	19.372 ug/ml
17) T n-Tricontane (C30)	17.246	2200254	19.287 ug/ml
18) T n-Dotriacontane (C32)	18.077	2074776	19.367 ug/ml
19) T n-Tetratriacontane (C34)	18.857	1960802	19.407 ug/ml
20) T n-Hexatriacontane (C36)	19.595	1851358	19.376 ug/ml
21) T n-Octatriacontane (C38)	20.292	1799205	19.553 ug/ml
22) T n-Tetracontane (C40)	21.036	1803175	19.402 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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