

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062322AL\
 Data File : FC060432.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2022 2:14
 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: Jun 24 05:41:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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)	10.647	2894002	18.596 ug/ml
Spiked Amount 50.000		Recovery =	37.19%
12) S 1-chlorooctadecane (S...	12.017	2275155	18.350 ug/ml
Spiked Amount 50.000		Recovery =	36.70%
Target Compounds			
1) T n-Nonane (C9)	2.618	2566897	20.056 ug/ml
2) T n-Decane (C10)	3.619	2594062	20.277 ug/ml
3) T A~Naphthalene (C11.7)	5.162	2622785	18.146 ug/ml
4) T n-Dodecane (C12)	5.574	2753281	20.654 ug/ml
5) T A~2-methylnaphthalene...	6.187	2804920	19.111 ug/ml
6) T n-Tetradecane (C14)	7.327	2811210	20.593 ug/ml
7) T n-Hexadecane (C16)	8.891	2825414	20.137 ug/ml
8) T n-Octadecane (C18)	10.301	2788225	19.483 ug/ml
10) T n-Eicosane (C20)	11.581	2685556	18.824 ug/ml
11) T n-Heneicosane (C21)	12.180	2648930	18.480 ug/ml
13) T n-Docosane (C22)	12.753	2610837	18.322 ug/ml
14) T n-Tetracosane (C24)	13.832	2525155	17.994 ug/ml
15) T n-Hexacosane (C26)	14.830	2473803	18.268 ug/ml
16) T n-Octacosane (C28)	15.759	2513305	19.298 ug/ml
17) T n-Tricontane (C30)	16.627	2612345	21.338 ug/ml
18) T n-Dotriacontane (C32)	17.441	2591240	23.241 ug/ml
19) T n-Tetratriacontane (C34)	18.206	2435587	23.879 ug/ml
20) T n-Hexatriacontane (C36)	18.929	2284691	24.126 ug/ml
21) T n-Octatriacontane (C38)	19.611	2176059	23.586 ug/ml
22) T n-Tetracontane (C40)	20.260	2101591	22.337 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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