

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051124AL\
 Data File : FF014199.D
 Signal(s) : FID2B.ch
 Acq On : 11 May 2024 02:47
 Operator : YP\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: May 11 04:46:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051124.M
 Quant Title : GC Extractables
 QLast Update : Sat May 11 04:41:44 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.842	2719681	19.304 ug/ml
Spiked Amount 50.000		Recovery =	38.61%
12) S 1-chlorooctadecane (S...	13.284	1958197	19.308 ug/ml
Spiked Amount 50.000		Recovery =	38.62%
Target Compounds			
1) T n-Nonane (C9)	3.241	2506597	19.245 ug/ml
2) T n-Decane (C10)	4.489	2557311	19.298 ug/ml
3) T A~Naphthalene (C11.7)	6.185	2579062	19.377 ug/ml
4) T n-Dodecane (C12)	6.654	2565872	19.311 ug/ml
5) T A~2-methylnaphthalene...	7.279	2377897	19.516 ug/ml
6) T n-Tetradecane (C14)	8.479	2497762	19.335 ug/ml
7) T n-Hexadecane (C16)	10.086	2541491	19.415 ug/ml
8) T n-Octadecane (C18)	11.530	2575592	19.373 ug/ml
10) T n-Eicosane (C20)	12.839	2463463	19.292 ug/ml
11) T n-Heneicosane (C21)	13.453	2411696	19.296 ug/ml
13) T n-Docosane (C22)	14.039	2369398	19.244 ug/ml
14) T n-Tetracosane (C24)	15.143	2315898	19.179 ug/ml
15) T n-Hexacosane (C26)	16.164	2246931	19.302 ug/ml
16) T n-Octacosane (C28)	17.115	2166894	19.287 ug/ml
17) T n-Tricontane (C30)	18.003	2166384	19.290 ug/ml
18) T n-Dotriacontane (C32)	18.836	2108771	19.362 ug/ml
19) T n-Tetratriacontane (C34)	19.618	2006756	19.263 ug/ml
20) T n-Hexatriacontane (C36)	20.360	1890854	19.074 ug/ml
21) T n-Octatriacontane (C38)	21.085	1866663	19.343 ug/ml
22) T n-Tetracontane (C40)	21.967	1794076	19.122 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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