

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102124AL\
 Data File : FF014726.D
 Signal(s) : FID2B.ch
 Acq On : 22 Oct 2024 02:25
 Operator : YP\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Oct 22 05:38:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 05:36:30 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)	11.913	2980446	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.349	2351018	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.314	2467683	20.000 ug/ml
2) T n-Decane (C10)	4.562	2503517	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.258	2751595	20.000 ug/ml
4) T n-Dodecane (C12)	6.723	2520844	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.352	2675374	20.000 ug/ml
6) T n-Tetradecane (C14)	8.547	2519744	20.000 ug/ml
7) T n-Hexadecane (C16)	10.154	2635618	20.000 ug/ml
8) T n-Octadecane (C18)	11.596	2719246	20.000 ug/ml
10) T n-Eicosane (C20)	12.904	2688463	20.000 ug/ml
11) T n-Heneicosane (C21)	13.516	2672779	20.000 ug/ml
13) T n-Docosane (C22)	14.102	2688667	20.000 ug/ml
14) T n-Tetracosane (C24)	15.205	2738978	20.000 ug/ml
15) T n-Hexacosane (C26)	16.225	2737752	20.000 ug/ml
16) T n-Octacosane (C28)	17.174	2702945	20.000 ug/ml
17) T n-Tricontane (C30)	18.062	2753037	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.893	2691191	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.676	2288877	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.415	1976875	20.000 ug/ml
21) T n-Octatriacontane (C38)	21.149	1762140	20.000 ug/ml
22) T n-Tetracontane (C40)	22.054	1676805	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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