

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121421AL\
 Data File : FF009394.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2021 16:42
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Dec 15 04:20:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 16:37:50 2021
 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)	10.744	2610276	19.418 ug/ml
Spiked Amount 50.000		Recovery =	38.84%
12) S 1-chlorooctadecane (S...	12.178	2083072	19.493 ug/ml
Spiked Amount 50.000		Recovery =	38.99%
Target Compounds			
1) T n-Nonane (C9)	2.642	2258405	19.474 ug/ml
2) T n-Decane (C10)	3.642	2277729	19.654 ug/ml
3) T A~Naphthalene (C11.7)	5.196	2486840	19.762 ug/ml
4) T n-Dodecane (C12)	5.620	2282641	19.410 ug/ml
5) T A~2-methylnaphthalene...	6.240	2472115	19.724 ug/ml
6) T n-Tetradecane (C14)	7.403	2300863	19.468 ug/ml
7) T n-Hexadecane (C16)	8.996	2348206	19.557 ug/ml
8) T n-Octadecane (C18)	10.431	2450441	19.393 ug/ml
10) T n-Eicosane (C20)	11.735	2474225	19.374 ug/ml
11) T n-Heneicosane (C21)	12.345	2518822	19.391 ug/ml
13) T n-Docosane (C22)	12.929	2514030	19.401 ug/ml
14) T n-Tetracosane (C24)	14.028	2542514	19.518 ug/ml
15) T n-Hexacosane (C26)	15.045	2464533	19.811 ug/ml
16) T n-Octacosane (C28)	15.991	2323949	20.098 ug/ml
17) T n-Tricontane (C30)	16.875	2108289	19.729 ug/ml
18) T n-Dotriacontane (C32)	17.705	1984180	19.271 ug/ml
19) T n-Tetratriacontane (C34)	18.486	1984990	19.362 ug/ml
20) T n-Hexatriacontane (C36)	19.223	1956706	19.558 ug/ml
21) T n-Octatriacontane (C38)	19.930	1912263	19.746 ug/ml
22) T n-Tetracontane (C40)	20.762	1772429	21.782 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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