

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072924AL\
 Data File : FF014310.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jul 2024 18:24
 Operator : YP\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Jul 30 05:39:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 072924.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 30 05:39:29 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)	11.821	2791200	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.264	1876428	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.220	2557151	20.000 ug/ml
2) T n-Decane (C10)	4.470	2607776	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.165	2544515	20.000 ug/ml
4) T n-Dodecane (C12)	6.635	2630604	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.260	2363630	20.000 ug/ml
6) T n-Tetradecane (C14)	8.462	2564218	20.000 ug/ml
7) T n-Hexadecane (C16)	10.068	2598384	20.000 ug/ml
8) T n-Octadecane (C18)	11.510	2639766	20.000 ug/ml
10) T n-Eicosane (C20)	12.821	2504740	20.000 ug/ml
11) T n-Heneicosane (C21)	13.433	2440891	20.000 ug/ml
13) T n-Docosane (C22)	14.019	2387248	20.000 ug/ml
14) T n-Tetracosane (C24)	15.122	2334747	20.000 ug/ml
15) T n-Hexacosane (C26)	16.144	2256440	20.000 ug/ml
16) T n-Octacosane (C28)	17.094	2203702	20.000 ug/ml
17) T n-Tricontane (C30)	17.982	2235695	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.814	2177633	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.599	2024773	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.339	1725518	20.000 ug/ml
21) T n-Octatriacontane (C38)	21.062	1317268	20.000 ug/ml
22) T n-Tetracontane (C40)	21.939	879561	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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