

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022723AL\
 Data File : FF012231.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2023 15:22
 Operator : YP\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 04:03:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 022723.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 04:02:12 2023
 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)	10.951	3704756	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.382	2881242	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	2.803	3131593	20.000 ug/ml
2) T n-Decane (C10)	3.812	3081108	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.380	3578403	20.000 ug/ml
4) T n-Dodecane (C12)	5.800	3135145	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.429	3393431	20.000 ug/ml
6) T n-Tetradecane (C14)	7.591	3175849	20.000 ug/ml
7) T n-Hexadecane (C16)	9.189	3299129	20.000 ug/ml
8) T n-Octadecane (C18)	10.630	3397127	20.000 ug/ml
10) T n-Eicosane (C20)	11.937	3359924	20.000 ug/ml
11) T n-Heneicosane (C21)	12.548	3393227	20.000 ug/ml
13) T n-Docosane (C22)	13.134	3379021	20.000 ug/ml
14) T n-Tetracosane (C24)	14.237	3386761	20.000 ug/ml
15) T n-Hexacosane (C26)	15.255	3313610	20.000 ug/ml
16) T n-Octacosane (C28)	16.204	3236634	20.000 ug/ml
17) T n-Tricontane (C30)	17.091	3130242	20.000 ug/ml
18) T n-Dotriacontane (C32)	17.922	3052449	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.705	2888842	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.445	2732309	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.180	2598639	20.000 ug/ml
22) T n-Tetracontane (C40)	21.093	2556081	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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