

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F112423AL\
 Data File : FC065295.D
 Signal(s) : FID1A.ch
 Acq On : 24 Nov 2023 12:13
 Operator : YP/AJ
 Sample : 10 PPM ALIPHATIC HCSTD4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 12:56:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 12:56:45 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)	11.504	2425866	10.635 ug/ml
Spiked Amount 50.000		Recovery =	21.27%
12) S 1-chlorooctadecane (S...	12.935	1738638	10.602 ug/ml
Spiked Amount 50.000		Recovery =	21.20%
Target Compounds			
1) T n-Nonane (C9)	3.305	2114314	10.689 ug/ml
2) T n-Decane (C10)	4.364	2110043	10.595 ug/ml
3) T A~Naphthalene (C11.7)	5.948	2101473	10.203 ug/ml
4) T n-Dodecane (C12)	6.375	2138807	10.622 ug/ml
5) T A~2-methylnaphthalene...	7.002	1980112	9.938 ug/ml
6) T n-Tetradecane (C14)	8.162	2089010	10.615 ug/ml
7) T n-Hexadecane (C16)	9.756	2070619	10.554 ug/ml
8) T n-Octadecane (C18)	11.190	2071028	10.569 ug/ml
10) T n-Eicosane (C20)	12.493	1991053	10.682 ug/ml
11) T n-Heneicosane (C21)	13.102	1948235	10.713 ug/ml
13) T n-Docosane (C22)	13.686	1900273	10.706 ug/ml
14) T n-Tetracosane (C24)	14.784	1833599	10.740 ug/ml
15) T n-Hexacosane (C26)	15.799	1766511	10.786 ug/ml
16) T n-Octacosane (C28)	16.745	1698917	10.813 ug/ml
17) T n-Tricontane (C30)	17.629	1696733	10.863 ug/ml
18) T n-Dotriacontane (C32)	18.458	1676460	10.880 ug/ml
19) T n-Tetratriacontane (C34)	19.238	1648955	10.906 ug/ml
20) T n-Hexatriacontane (C36)	19.972	1636118	10.873 ug/ml
21) T n-Octatriacontane (C38)	20.689	1627642	10.906 ug/ml
22) T n-Tetracontane (C40)	21.567	1601981	10.841 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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