

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111422AL\
 Data File : FC062179.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2022 15:31
 Operator : YP/AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Nov 15 01:14:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 15 01:12:10 2022
 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)	11.603	12661067	98.642 ug/ml
Spiked Amount 50.000		Recovery =	197.28%
12) S 1-chlorooctadecane (S...	13.035	9510731	98.925 ug/ml
Spiked Amount 50.000		Recovery =	197.85%
Target Compounds			
1) T n-Nonane (C9)	3.353	12838162	98.245 ug/ml
2) T n-Decane (C10)	4.422	12511507	98.294 ug/ml
3) T A~Naphthalene (C11.7)	6.012	13743109	99.156 ug/ml
4) T n-Dodecane (C12)	6.445	12416470	98.687 ug/ml
5) T A~2-methylnaphthalene...	7.072	12750708	99.620 ug/ml
6) T n-Tetradecane (C14)	8.242	12161954	98.820 ug/ml
7) T n-Hexadecane (C16)	9.844	12079335	98.848 ug/ml
8) T n-Octadecane (C18)	11.287	11890419	98.843 ug/ml
10) T n-Eicosane (C20)	12.592	11271203	98.516 ug/ml
11) T n-Heneicosane (C21)	13.204	11180740	98.562 ug/ml
13) T n-Docosane (C22)	13.788	10923669	98.263 ug/ml
14) T n-Tetracosane (C24)	14.890	10610941	97.741 ug/ml
15) T n-Hexacosane (C26)	15.909	10241316	97.083 ug/ml
16) T n-Octacosane (C28)	16.853	10023677	96.646 ug/ml
17) T n-Tricontane (C30)	17.739	9900752	96.555 ug/ml
18) T n-Dotriacontane (C32)	18.570	9933785	96.668 ug/ml
19) T n-Tetratriacontane (C34)	19.352	9890748	97.162 ug/ml
20) T n-Hexatriacontane (C36)	20.087	9525685	97.423 ug/ml
21) T n-Octatriacontane (C38)	20.824	9462398	97.412 ug/ml
22) T n-Tetracontane (C40)	21.743	9348170	97.911 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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