

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101722AL\
 Data File : FC061826.D
 Signal(s) : FID1A.ch
 Acq On : 17 Oct 2022 16:34
 Operator : YP/AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Oct 17 23:27:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.587	2983033	20.068 ug/ml
Spiked Amount 50.000		Recovery =	40.14%
12) S 1-chlorooctadecane (S...	13.025	2342452	20.107 ug/ml
Spiked Amount 50.000		Recovery =	40.21%
Target Compounds			
1) T n-Nonane (C9)	3.343	2800916	19.912 ug/ml
2) T n-Decane (C10)	4.410	2837833	19.880 ug/ml
3) T A~Naphthalene (C11.7)	5.996	3088444	20.009 ug/ml
4) T n-Dodecane (C12)	6.427	2882897	19.859 ug/ml
5) T A~2-methylnaphthalene...	7.053	3028516	19.964 ug/ml
6) T n-Tetradecane (C14)	8.225	2894115	19.910 ug/ml
7) T n-Hexadecane (C16)	9.827	2903463	19.938 ug/ml
8) T n-Octadecane (C18)	11.271	2892780	20.014 ug/ml
10) T n-Eicosane (C20)	12.580	2832559	20.070 ug/ml
11) T n-Heneicosane (C21)	13.193	2790356	20.110 ug/ml
13) T n-Docosane (C22)	13.780	2761017	20.140 ug/ml
14) T n-Tetracosane (C24)	14.882	2670544	20.211 ug/ml
15) T n-Hexacosane (C26)	15.904	2547094	20.214 ug/ml
16) T n-Octacosane (C28)	16.854	2432469	20.169 ug/ml
17) T n-Tricontane (C30)	17.740	2373071	19.945 ug/ml
18) T n-Dotriacontane (C32)	18.574	2328693	19.765 ug/ml
19) T n-Tetratriacontane (C34)	19.356	2231095	19.749 ug/ml
20) T n-Hexatriacontane (C36)	20.096	2252474	19.862 ug/ml
21) T n-Octatriacontane (C38)	20.834	2240783	19.915 ug/ml
22) T n-Tetracontane (C40)	21.753	2219584	19.770 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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