

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111422AL\
 Data File : FC062180.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2022 16:13
 Operator : YP/AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 50 PPM ALIPHATIC HC STD2

Integration File: autoint1.e
 Quant Time: Nov 15 01:16:38 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)	11.596	6573244	50.801 ug/ml
Spiked Amount 50.000		Recovery =	101.60%
12) S 1-chlorooctadecane (S...	13.029	4936808	50.892 ug/ml
Spiked Amount 50.000		Recovery =	101.78%
Target Compounds			
1) T n-Nonane (C9)	3.355	6644639	50.563 ug/ml
2) T n-Decane (C10)	4.421	6469280	50.547 ug/ml
3) T A~Naphthalene (C11.7)	6.008	7088130	50.754 ug/ml
4) T n-Dodecane (C12)	6.441	6400440	50.578 ug/ml
5) T A~2-methylnaphthalene...	7.066	6553929	50.797 ug/ml
6) T n-Tetradecane (C14)	8.238	6264719	50.598 ug/ml
7) T n-Hexadecane (C16)	9.838	6231492	50.658 ug/ml
8) T n-Octadecane (C18)	11.278	6152588	50.758 ug/ml
10) T n-Eicosane (C20)	12.586	5852704	50.765 ug/ml
11) T n-Heneicosane (C21)	13.196	5804907	50.776 ug/ml
13) T n-Docosane (C22)	13.782	5679661	50.722 ug/ml
14) T n-Tetracosane (C24)	14.883	5533536	50.643 ug/ml
15) T n-Hexacosane (C26)	15.901	5349147	50.469 ug/ml
16) T n-Octacosane (C28)	16.848	5246422	50.388 ug/ml
17) T n-Tricontane (C30)	17.732	5207709	50.522 ug/ml
18) T n-Dotriacontane (C32)	18.561	5247043	50.702 ug/ml
19) T n-Tetratriacontane (C34)	19.345	5200306	50.718 ug/ml
20) T n-Hexatriacontane (C36)	20.082	4969436	50.547 ug/ml
21) T n-Octatriacontane (C38)	20.819	4943758	50.593 ug/ml
22) T n-Tetracontane (C40)	21.734	4882829	50.755 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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