

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111422AL\
 Data File : FC062184.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2022 19:46
 Operator : YP/AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Nov 15 01:22:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 15 01:21:38 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)	11.590	2717160	19.906 ug/ml
Spiked Amount 50.000		Recovery =	39.81%
12) S 1-chlorooctadecane (S...	13.025	2032439	19.994 ug/ml
Spiked Amount 50.000		Recovery =	39.99%
Target Compounds			
1) T n-Nonane (C9)	3.351	2758741	19.821 ug/ml
2) T n-Decane (C10)	4.417	2684562	19.842 ug/ml
3) T A~Naphthalene (C11.7)	6.005	2909108	19.857 ug/ml
4) T n-Dodecane (C12)	6.437	2651816	19.850 ug/ml
5) T A~2-methylnaphthalene...	7.062	2672944	19.933 ug/ml
6) T n-Tetradecane (C14)	8.233	2589666	19.838 ug/ml
7) T n-Hexadecane (C16)	9.834	2578267	19.887 ug/ml
8) T n-Octadecane (C18)	11.274	2541047	19.900 ug/ml
10) T n-Eicosane (C20)	12.583	2423058	19.934 ug/ml
11) T n-Heneicosane (C21)	13.193	2403722	19.944 ug/ml
13) T n-Docosane (C22)	13.777	2354862	19.976 ug/ml
14) T n-Tetracosane (C24)	14.878	2303376	20.018 ug/ml
15) T n-Hexacosane (C26)	15.897	2237171	20.078 ug/ml
16) T n-Octacosane (C28)	16.843	2200397	20.069 ug/ml
17) T n-Tricontane (C30)	17.727	2185273	19.955 ug/ml
18) T n-Dotriacontane (C32)	18.560	2200412	19.923 ug/ml
19) T n-Tetratriacontane (C34)	19.341	2174753	19.891 ug/ml
20) T n-Hexatriacontane (C36)	20.077	2107518	20.109 ug/ml
21) T n-Octatriacontane (C38)	20.812	2064461	19.947 ug/ml
22) T n-Tetracontane (C40)	21.728	2041251	19.885 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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