

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102124AL\
 Data File : FG014473.D
 Signal(s) : FID1A.ch
 Acq On : 22 Oct 2024 01:56
 Operator : YP\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Oct 22 06:46:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:44:46 2024
 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)	11.984	3011490	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.423	2367257	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.347	2560741	20.000 ug/ml
2) T n-Decane (C10)	4.600	2606448	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.307	2837209	20.000 ug/ml
4) T n-Dodecane (C12)	6.772	2627755	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.406	2759851	20.000 ug/ml
6) T n-Tetradecane (C14)	8.605	2622642	20.000 ug/ml
7) T n-Hexadecane (C16)	10.218	2734646	20.000 ug/ml
8) T n-Octadecane (C18)	11.665	2791285	20.000 ug/ml
10) T n-Eicosane (C20)	12.977	2719538	20.000 ug/ml
11) T n-Heneicosane (C21)	13.590	2692898	20.000 ug/ml
13) T n-Docosane (C22)	14.178	2695364	20.000 ug/ml
14) T n-Tetracosane (C24)	15.283	2712448	20.000 ug/ml
15) T n-Hexacosane (C26)	16.304	2683219	20.000 ug/ml
16) T n-Octacosane (C28)	17.255	2618153	20.000 ug/ml
17) T n-Tricontane (C30)	18.143	2626243	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.976	2480578	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.759	2132240	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.495	1787469	20.000 ug/ml
21) T n-Octatriacontane (C38)	21.250	1610992	20.000 ug/ml
22) T n-Tetracontane (C40)	22.200	1474675	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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