

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110723AL\
 Data File : FF013711.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2023 09:47
 Operator : YP\AJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 100 PPM ALIPHATIC HC STD1

Integration File: autoint1.e
 Quant Time: Nov 07 11:06:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 110723.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 07 11:03:17 2023
 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)	11.882	16223776	92.001 ug/ml
Spiked Amount 50.000		Recovery =	184.00%
12) S 1-chlorooctadecane (S...	13.318	12187713	92.681 ug/ml
Spiked Amount 50.000		Recovery =	185.36%
Target Compounds			
1) T n-Nonane (C9)	3.274	12757090	92.687 ug/ml
2) T n-Decane (C10)	4.524	13041542	92.400 ug/ml
3) T A~Naphthalene (C11.7)	6.221	14379240	93.699 ug/ml
4) T n-Dodecane (C12)	6.688	13251869	92.327 ug/ml
5) T A~2-methylnaphthalene...	7.317	14208342	93.991 ug/ml
6) T n-Tetradecane (C14)	8.514	13152012	92.552 ug/ml
7) T n-Hexadecane (C16)	10.120	13448606	92.751 ug/ml
8) T n-Octadecane (C18)	11.566	13643863	92.585 ug/ml
10) T n-Eicosane (C20)	12.874	13434963	92.343 ug/ml
11) T n-Heneicosane (C21)	13.487	13251590	92.376 ug/ml
13) T n-Docosane (C22)	14.073	13227985	92.670 ug/ml
14) T n-Tetracosane (C24)	15.176	13228216	92.942 ug/ml
15) T n-Hexacosane (C26)	16.199	12934204	92.116 ug/ml
16) T n-Octacosane (C28)	17.149	12594672	91.951 ug/ml
17) T n-Tricontane (C30)	18.036	12462669	90.830 ug/ml
18) T n-Dotriacontane (C32)	18.869	12155163	90.153 ug/ml
19) T n-Tetratriacontane (C34)	19.653	11591286	90.961 ug/ml
20) T n-Hexatriacontane (C36)	20.390	11332763	90.380 ug/ml
21) T n-Octatriacontane (C38)	21.121	11124301	90.921 ug/ml
22) T n-Tetracontane (C40)	22.013	11185977	90.152 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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