

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061923AL\
 Data File : FC063882.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2023 13:09
 Operator : YP/AJ
 Sample : PB153527BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153527BS

Integration File: autoint1.e
 Quant Time: Jun 20 00:46:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.531	9644849	52.853 ug/ml
Spiked Amount 50.000		Recovery =	105.71%
12) S 1-chlorooctadecane (S...	12.965	7226526	56.558 ug/ml
Spiked Amount 50.000		Recovery =	113.12%
Target Compounds			
1) T n-Nonane (C9)	3.319	7072460	44.374 ug/ml
2) T n-Decane (C10)	4.377	7615652	47.112 ug/ml
3) T A~Naphthalene (C11.7)	5.954	8436595	48.563 ug/ml
4) T n-Dodecane (C12)	6.388	8230825	50.338 ug/ml
5) T A~2-methylnaphthalene...	7.009	8438950	51.513 ug/ml
6) T n-Tetradecane (C14)	8.181	8821485	56.091 ug/ml
7) T n-Hexadecane (C16)	9.778	9359204	58.811 ug/ml
8) T n-Octadecane (C18)	11.218	9201751	58.155 ug/ml
10) T n-Eicosane (C20)	12.524	8995734	60.826 ug/ml
11) T n-Heneicosane (C21)	13.134	8561089	59.475 ug/ml
13) T n-Docosane (C22)	13.718	8417900	59.755 ug/ml
14) T n-Tetracosane (C24)	14.806	16319284	118.928 ug/ml
15) T n-Hexacosane (C26)	15.838	8015808	60.454 ug/ml
16) T n-Octacosane (C28)	16.783	7907622	62.276 ug/ml
17) T n-Tricontane (C30)	17.670	7945365	62.188 ug/ml
18) T n-Dotriacontane (C32)	18.496	7855386	63.129 ug/ml
19) T n-Tetratriacontane (C34)	19.277	7849620	63.664 ug/ml
20) T n-Hexatriacontane (C36)	20.015	7654550	63.776 ug/ml
21) T n-Octatriacontane (C38)	20.741	7889692	65.349 ug/ml
22) T n-Tetracontane (C40)	21.631	7600279	62.724 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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