

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030223AL\
 Data File : FC063060.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2023 18:28
 Operator : YP/AJ
 Sample : PB151152BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB151152BSD

Integration File: autoint1.e
 Quant Time: Mar 03 00:07:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:36:00 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			
12) S 1-chlorooctadecane (S...	12.977	4380761	44.909 ug/ml
Spiked Amount 50.000		Recovery =	89.82%
Target Compounds			
1) T n-Nonane (C9)	3.298	2776239	23.417 ug/ml
2) T n-Decane (C10)	4.365	3378850	29.302 ug/ml
4) T n-Dodecane (C12)	6.384	3918376	33.933 ug/ml
6) T n-Tetradecane (C14)	8.180	3956183	35.005 ug/ml
7) T n-Hexadecane (C16)	9.781	4162628	36.185 ug/ml
8) T n-Octadecane (C18)	11.224	4362142	37.451 ug/ml
10) T n-Eicosane (C20)	12.533	4244356	37.250 ug/ml
11) T n-Heneicosane (C21)	13.145	4172904	36.616 ug/ml
13) T n-Docosane (C22)	13.730	4181829	37.079 ug/ml
14) T n-Tetracosane (C24)	14.831	4154728	37.074 ug/ml
15) T n-Hexacosane (C26)	15.852	4122646	37.279 ug/ml
16) T n-Octacosane (C28)	16.800	4106626	37.322 ug/ml
17) T n-Tricontane (C30)	17.685	4140666	37.600 ug/ml
18) T n-Dotriacontane (C32)	18.517	4190076	37.543 ug/ml
19) T n-Tetratriacontane (C34)	19.298	3972703	35.545 ug/ml
20) T n-Hexatriacontane (C36)	20.036	3508564	32.321 ug/ml
21) T n-Octatriacontane (C38)	20.765	3169963	29.172 ug/ml
22) T n-Tetracontane (C40)	21.665	2870478	26.385 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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