

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050423AL\
 Data File : FC063554.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2023 15:51
 Operator : YP/AJ
 Sample : PB152571BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152571BS

Integration File: autoint1.e
 Quant Time: May 05 02:10:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050223.M
 Quant Title : GC Extractables
 QLast Update : Wed May 03 00:33:18 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...	12.964	5411302	50.105 ug/ml
Spiked Amount 50.000		Recovery =	100.21%
Target Compounds			
1) T n-Nonane (C9)	3.297	3225814	24.483 ug/ml
2) T n-Decane (C10)	4.364	4040222	30.450 ug/ml
4) T n-Dodecane (C12)	6.382	5143523	38.815 ug/ml
6) T n-Tetradecane (C14)	8.176	5706087	44.449 ug/ml
7) T n-Hexadecane (C16)	9.776	6183226	46.567 ug/ml
8) T n-Octadecane (C18)	11.216	6448454	47.357 ug/ml
10) T n-Eicosane (C20)	12.522	6459349	49.135 ug/ml
11) T n-Heneicosane (C21)	13.133	6282265	48.497 ug/ml
13) T n-Docosane (C22)	13.718	6243901	48.391 ug/ml
14) T n-Tetracosane (C24)	14.819	6272817	47.962 ug/ml
15) T n-Hexacosane (C26)	15.837	6163660	47.837 ug/ml
16) T n-Octacosane (C28)	16.783	6085999	47.810 ug/ml
17) T n-Tricontane (C30)	17.669	6131955	47.124 ug/ml
18) T n-Dotriacontane (C32)	18.499	6069749	47.105 ug/ml
19) T n-Tetratriacontane (C34)	19.282	5889295	46.995 ug/ml
20) T n-Hexatriacontane (C36)	20.016	5300980	44.768 ug/ml
21) T n-Octatriacontane (C38)	20.741	4739439	40.558 ug/ml
22) T n-Tetracontane (C40)	21.632	3865377	34.088 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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