

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051923AL\
 Data File : FC063651.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 22:41
 Operator : YP/AJ
 Sample : PB152896BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152896BSD

Integration File: sample.E
 Quant Time: May 20 00:39:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 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	4385775	33.493 ug/ml
Spiked Amount 50.000		Recovery =	66.99%
Target Compounds			
1) T n-Nonane (C9)	3.305	4533074	28.314 ug/ml
2) T n-Decane (C10)	4.368	5482507	33.881 ug/ml
4) T n-Dodecane (C12)	6.386	6283368	38.599 ug/ml
6) T n-Tetradecane (C14)	8.180	6578306	41.653 ug/ml
7) T n-Hexadecane (C16)	9.777	7097752	44.243 ug/ml
8) T n-Octadecane (C18)	11.215	7316151	45.680 ug/ml
10) T n-Eicosane (C20)	12.523	7208434	47.513 ug/ml
11) T n-Heneicosane (C21)	13.133	7004082	47.795 ug/ml
13) T n-Docosane (C22)	13.717	6918634	47.946 ug/ml
14) T n-Tetracosane (C24)	14.818	6846178	48.670 ug/ml
15) T n-Hexacosane (C26)	15.835	6598043	48.313 ug/ml
16) T n-Octacosane (C28)	16.783	6505585	49.185 ug/ml
17) T n-Tricontane (C30)	17.666	6382181	47.465 ug/ml
18) T n-Dotriacontane (C32)	18.496	6269165	46.952 ug/ml
19) T n-Tetratriacontane (C34)	19.276	6120408	47.149 ug/ml
20) T n-Hexatriacontane (C36)	20.015	5924511	47.841 ug/ml
21) T n-Octatriacontane (C38)	20.739	5907122	47.274 ug/ml
22) T n-Tetracontane (C40)	21.631	5913270	48.103 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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