

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051123AL\
 Data File : FC063603.D
 Signal(s) : FID1A.ch
 Acq On : 11 May 2023 16:41
 Operator : YP/AJ
 Sample : PB152725BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152725BS

Integration File: autoint1.e
 Quant Time: May 12 01:08:27 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...	12.961	4653868	35.540 ug/ml
Spiked Amount 50.000		Recovery =	71.08%
Target Compounds			
1) T n-Nonane (C9)	3.300	3978429	24.849 ug/ml
2) T n-Decane (C10)	4.363	4883261	30.178 ug/ml
4) T n-Dodecane (C12)	6.379	5807733	35.677 ug/ml
6) T n-Tetradecane (C14)	8.172	6048008	38.295 ug/ml
7) T n-Hexadecane (C16)	9.771	6354342	39.609 ug/ml
8) T n-Octadecane (C18)	11.211	6589576	41.144 ug/ml
10) T n-Eicosane (C20)	12.519	6437865	42.434 ug/ml
11) T n-Heneicosane (C21)	13.129	6215280	42.412 ug/ml
13) T n-Docosane (C22)	13.713	6114119	42.371 ug/ml
14) T n-Tetracosane (C24)	14.814	6024224	42.827 ug/ml
15) T n-Hexacosane (C26)	15.831	5820802	42.622 ug/ml
16) T n-Octacosane (C28)	16.778	5749022	43.465 ug/ml
17) T n-Tricontane (C30)	17.662	5645601	41.987 ug/ml
18) T n-Dotriacontane (C32)	18.493	5499909	41.191 ug/ml
19) T n-Tetratriacontane (C34)	19.274	5334928	41.098 ug/ml
20) T n-Hexatriacontane (C36)	20.011	5063340	40.887 ug/ml
21) T n-Octatriacontane (C38)	20.736	5036413	40.306 ug/ml
22) T n-Tetracontane (C40)	21.627	5012261	40.773 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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