

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051123AL\
 Data File : FC063604.D
 Signal(s) : FID1A.ch
 Acq On : 11 May 2023 17:22
 Operator : YP/AJ
 Sample : PB152725BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152725BSD

Integration File: autoint1.e
 Quant Time: May 12 01:08:36 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...	12.959	4827748	36.868 ug/ml
Spiked Amount 50.000		Recovery =	73.74%
Target Compounds			
1) T n-Nonane (C9)	3.299	4078543	25.475 ug/ml
2) T n-Decane (C10)	4.362	5009790	30.960 ug/ml
4) T n-Dodecane (C12)	6.380	5957048	36.595 ug/ml
6) T n-Tetradecane (C14)	8.173	6268393	39.691 ug/ml
7) T n-Hexadecane (C16)	9.772	6604332	41.167 ug/ml
8) T n-Octadecane (C18)	11.211	6850106	42.771 ug/ml
10) T n-Eicosane (C20)	12.518	6686112	44.070 ug/ml
11) T n-Heneicosane (C21)	13.128	6451157	44.021 ug/ml
13) T n-Docosane (C22)	13.713	6333272	43.889 ug/ml
14) T n-Tetracosane (C24)	14.813	6210191	44.149 ug/ml
15) T n-Hexacosane (C26)	15.831	5959318	43.636 ug/ml
16) T n-Octacosane (C28)	16.779	5875240	44.419 ug/ml
17) T n-Tricontane (C30)	17.664	5746171	42.735 ug/ml
18) T n-Dotriacontane (C32)	18.493	5598656	41.931 ug/ml
19) T n-Tetratriacontane (C34)	19.275	5420042	41.754 ug/ml
20) T n-Hexatriacontane (C36)	20.013	5147391	41.566 ug/ml
21) T n-Octatriacontane (C38)	20.736	5114971	40.934 ug/ml
22) T n-Tetracontane (C40)	21.627	5094719	41.444 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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