

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122022AL\
 Data File : FC062473.D
 Signal(s) : FID1A.ch
 Acq On : 20 Dec 2022 14:24
 Operator : YP/AJ
 Sample : PB149735BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149735BSD

Integration File: autoint1.e
 Quant Time: Dec 20 18:06:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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...	13.009	5461532	51.241 ug/ml
Spiked Amount 50.000		Recovery =	102.48%
Target Compounds			
1) T n-Nonane (C9)	3.321	4192916	32.601 ug/ml
2) T n-Decane (C10)	4.390	5268513	42.352 ug/ml
4) T n-Dodecane (C12)	6.414	6176419	49.310 ug/ml
6) T n-Tetradecane (C14)	8.212	6449269	52.956 ug/ml
7) T n-Hexadecane (C16)	9.813	6565996	52.312 ug/ml
8) T n-Octadecane (C18)	11.256	6798494	53.216 ug/ml
10) T n-Eicosane (C20)	12.565	6552878	52.679 ug/ml
11) T n-Heneicosane (C21)	13.178	6487979	52.502 ug/ml
13) T n-Docosane (C22)	13.764	6380599	52.527 ug/ml
14) T n-Tetracosane (C24)	14.866	6218314	51.877 ug/ml
15) T n-Hexacosane (C26)	15.886	6001989	51.667 ug/ml
16) T n-Octacosane (C28)	16.835	5808226	51.104 ug/ml
17) T n-Tricontane (C30)	17.722	5719804	51.161 ug/ml
18) T n-Dotriacontane (C32)	18.553	5671438	51.040 ug/ml
19) T n-Tetratriacontane (C34)	19.334	5605863	51.818 ug/ml
20) T n-Hexatriacontane (C36)	20.072	5566151	54.826 ug/ml
21) T n-Octatriacontane (C38)	20.809	5277681	51.586 ug/ml
22) T n-Tetracontane (C40)	21.720	5255671	51.858 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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