

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122022AL\
 Data File : FC062472.D
 Signal(s) : FID1A.ch
 Acq On : 20 Dec 2022 13:43
 Operator : YP/AJ
 Sample : PB149735BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149735BS

Integration File: autoint1.e
 Quant Time: Dec 20 18:06:34 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	4890914	45.888 ug/ml
Spiked Amount 50.000		Recovery =	91.78%
Target Compounds			
1) T n-Nonane (C9)	3.321	4092213	31.818 ug/ml
2) T n-Decane (C10)	4.390	5188276	41.707 ug/ml
4) T n-Dodecane (C12)	6.414	6118661	48.848 ug/ml
6) T n-Tetradecane (C14)	8.211	6410069	52.634 ug/ml
7) T n-Hexadecane (C16)	9.814	6547523	52.165 ug/ml
8) T n-Octadecane (C18)	11.257	6799062	53.220 ug/ml
10) T n-Eicosane (C20)	12.567	6571100	52.826 ug/ml
11) T n-Heneicosane (C21)	13.178	6506070	52.649 ug/ml
13) T n-Docosane (C22)	13.765	6405175	52.729 ug/ml
14) T n-Tetracosane (C24)	14.866	6244781	52.098 ug/ml
15) T n-Hexacosane (C26)	15.886	6015223	51.781 ug/ml
16) T n-Octacosane (C28)	16.834	5835508	51.344 ug/ml
17) T n-Tricontane (C30)	17.721	5745179	51.388 ug/ml
18) T n-Dotriacontane (C32)	18.550	5680252	51.119 ug/ml
19) T n-Tetratriacontane (C34)	19.334	5594496	51.713 ug/ml
20) T n-Hexatriacontane (C36)	20.071	5341973	52.618 ug/ml
21) T n-Octatriacontane (C38)	20.807	5237953	51.197 ug/ml
22) T n-Tetracontane (C40)	21.722	5180529	51.117 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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