

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022224AL\
 Data File : FC065821.D
 Signal(s) : FID1A.ch
 Acq On : 22 Feb 2024 16:31
 Operator : YP/AJ
 Sample : PB159207BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB159207BS

Integration File: autoint1.e
 Quant Time: Feb 23 02:21:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 2024
 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...	12.934	6604278	52.478 ug/ml
Spiked Amount 50.000		Recovery =	104.96%
Target Compounds			
1) T n-Nonane (C9)	3.290	4080781	27.163 ug/ml
2) T n-Decane (C10)	4.353	5218985	34.326 ug/ml
4) T n-Dodecane (C12)	6.367	6225287	40.675 ug/ml
6) T n-Tetradecane (C14)	8.157	6760422	45.535 ug/ml
7) T n-Hexadecane (C16)	9.752	7402571	49.362 ug/ml
8) T n-Octadecane (C18)	11.188	7909470	51.276 ug/ml
10) T n-Eicosane (C20)	12.492	8333363	55.416 ug/ml
11) T n-Heneicosane (C21)	13.101	8331896	55.711 ug/ml
13) T n-Docosane (C22)	13.684	8338027	56.213 ug/ml
14) T n-Tetracosane (C24)	14.781	8331898	56.037 ug/ml
15) T n-Hexacosane (C26)	15.799	8342219	56.294 ug/ml
16) T n-Octacosane (C28)	16.743	8343858	56.865 ug/ml
17) T n-Tricontane (C30)	17.628	8506067	56.663 ug/ml
18) T n-Dotriacontane (C32)	18.456	8428426	56.993 ug/ml
19) T n-Tetratriacontane (C34)	19.235	8119086	56.016 ug/ml
20) T n-Hexatriacontane (C36)	19.972	7674390	54.066 ug/ml
21) T n-Octatriacontane (C38)	20.688	7464929	52.737 ug/ml
22) T n-Tetracontane (C40)	21.567	7290704	52.268 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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