

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022624AL\
 Data File : FC065856.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2024 11:30
 Operator : YP/AJ
 Sample : PB159268BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB159268BSD

Integration File: autoint1.e
 Quant Time: Feb 27 02:22:53 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...	12.928	6947472	55.205 ug/ml
Spiked Amount 50.000		Recovery =	110.41%
Target Compounds			
1) T n-Nonane (C9)	3.287	4186264	27.865 ug/ml
2) T n-Decane (C10)	4.350	5396116	35.491 ug/ml
4) T n-Dodecane (C12)	6.364	6463279	42.229 ug/ml
6) T n-Tetradecane (C14)	8.154	7074599	47.651 ug/ml
7) T n-Hexadecane (C16)	9.749	7788319	51.934 ug/ml
8) T n-Octadecane (C18)	11.184	8340923	54.073 ug/ml
10) T n-Eicosane (C20)	12.487	8769281	58.315 ug/ml
11) T n-Heneicosane (C21)	13.096	8777228	58.688 ug/ml
13) T n-Docosane (C22)	13.680	8743885	58.949 ug/ml
14) T n-Tetracosane (C24)	14.777	8727610	58.699 ug/ml
15) T n-Hexacosane (C26)	15.793	8708955	58.769 ug/ml
16) T n-Octacosane (C28)	16.736	8689547	59.221 ug/ml
17) T n-Tricontane (C30)	17.620	8824188	58.782 ug/ml
18) T n-Dotriacontane (C32)	18.447	8717800	58.950 ug/ml
19) T n-Tetratriacontane (C34)	19.226	8448153	58.287 ug/ml
20) T n-Hexatriacontane (C36)	19.961	7924678	55.829 ug/ml
21) T n-Octatriacontane (C38)	20.680	7779396	54.959 ug/ml
22) T n-Tetracontane (C40)	21.551	7496748	53.745 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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