

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020723AL\
 Data File : FC062881.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2023 17:27
 Operator : YP/AJ
 Sample : PB150703BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150703BSD

Integration File: autoint1.e
 Quant Time: Feb 08 01:15:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012623.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 27 04:11:29 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...	12.987	3236725	34.317 ug/ml
Spiked Amount 50.000		Recovery =	68.63%
Target Compounds			
1) T n-Nonane (C9)	3.302	2364658	21.880 ug/ml
2) T n-Decane (C10)	4.370	2864098	27.567 ug/ml
4) T n-Dodecane (C12)	6.391	3297675	31.901 ug/ml
6) T n-Tetradecane (C14)	8.189	3478469	33.906 ug/ml
7) T n-Hexadecane (C16)	9.792	3815375	35.265 ug/ml
8) T n-Octadecane (C18)	11.233	3944169	35.578 ug/ml
10) T n-Eicosane (C20)	12.544	3866890	35.466 ug/ml
11) T n-Heneicosane (C21)	13.155	3757321	34.520 ug/ml
13) T n-Docosane (C22)	13.740	3772562	35.018 ug/ml
14) T n-Tetracosane (C24)	14.843	3732013	34.847 ug/ml
15) T n-Hexacosane (C26)	15.862	3705604	35.163 ug/ml
16) T n-Octacosane (C28)	16.811	3674042	35.162 ug/ml
17) T n-Tricontane (C30)	17.699	3719579	35.621 ug/ml
18) T n-Dotriacontane (C32)	18.530	3742480	34.648 ug/ml
19) T n-Tetratriacontane (C34)	19.312	3676465	34.977 ug/ml
20) T n-Hexatriacontane (C36)	20.051	3493907	34.694 ug/ml
21) T n-Octatriacontane (C38)	20.783	3294737	32.816 ug/ml
22) T n-Tetracontane (C40)	21.689	3139155	32.569 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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