

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011723AL\
 Data File : FC062690.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jan 2023 16:12
 Operator : YP/AJ
 Sample : PB150295BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB150295BS

Integration File: sample.E
 Quant Time: Jan 17 23:52:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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...	12.995	4174734	39.632 ug/ml
Spiked Amount 50.000		Recovery =	79.26%
Target Compounds			
1) T n-Nonane (C9)	3.314	2599998	19.443 ug/ml
2) T n-Decane (C10)	4.380	3438404	26.511 ug/ml
4) T n-Dodecane (C12)	6.400	4343486	33.796 ug/ml
6) T n-Tetradecane (C14)	8.196	4478936	34.794 ug/ml
7) T n-Hexadecane (C16)	9.799	4844006	37.509 ug/ml
8) T n-Octadecane (C18)	11.241	5144820	39.729 ug/ml
10) T n-Eicosane (C20)	12.551	4938524	40.016 ug/ml
11) T n-Heneicosane (C21)	13.162	4843077	39.514 ug/ml
13) T n-Docosane (C22)	13.748	4853248	40.596 ug/ml
14) T n-Tetracosane (C24)	14.852	5020290	43.107 ug/ml
15) T n-Hexacosane (C26)	15.870	4784996	42.593 ug/ml
16) T n-Octacosane (C28)	16.819	4691961	42.732 ug/ml
17) T n-Tricontane (C30)	17.704	4687515	43.284 ug/ml
18) T n-Dotriacontane (C32)	18.537	4669464	42.772 ug/ml
19) T n-Tetratriacontane (C34)	19.318	4397050	40.444 ug/ml
20) T n-Hexatriacontane (C36)	20.056	3810378	34.256 ug/ml
21) T n-Octatriacontane (C38)	20.788	3193313	30.153 ug/ml
22) T n-Tetracontane (C40)	21.692	2653135	24.913 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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