

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051723AL\
 Data File : FC063618.D
 Signal(s) : FID1A.ch
 Acq On : 18 May 2023 01:13
 Operator : YP/AJ
 Sample : PB152854BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152854BS

Integration File: sample.E
 Quant Time: May 18 03:44:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 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...	12.964	4784668	36.539 ug/ml
Spiked Amount 50.000		Recovery =	73.08%
Target Compounds			
1) T n-Nonane (C9)	3.303	3603746	22.509 ug/ml
2) T n-Decane (C10)	4.367	4463012	27.581 ug/ml
4) T n-Dodecane (C12)	6.384	5330368	32.745 ug/ml
6) T n-Tetradecane (C14)	8.178	5616797	35.565 ug/ml
7) T n-Hexadecane (C16)	9.777	5917189	36.884 ug/ml
8) T n-Octadecane (C18)	11.216	6084196	37.988 ug/ml
10) T n-Eicosane (C20)	12.523	5934001	39.113 ug/ml
11) T n-Heneicosane (C21)	13.132	5718700	39.023 ug/ml
13) T n-Docosane (C22)	13.718	5637274	39.066 ug/ml
14) T n-Tetracosane (C24)	14.818	5468219	38.874 ug/ml
15) T n-Hexacosane (C26)	15.835	5319434	38.951 ug/ml
16) T n-Octacosane (C28)	16.782	5149114	38.929 ug/ml
17) T n-Tricontane (C30)	17.667	5092094	37.870 ug/ml
18) T n-Dotriacontane (C32)	18.496	4987203	37.351 ug/ml
19) T n-Tetratriacontane (C34)	19.276	4798573	36.966 ug/ml
20) T n-Hexatriacontane (C36)	20.014	4555955	36.790 ug/ml
21) T n-Octatriacontane (C38)	20.739	4508177	36.078 ug/ml
22) T n-Tetracontane (C40)	21.631	4548649	37.002 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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