

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082123AL\
 Data File : FC064377.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2023 16:10
 Operator : YP/AJ
 Sample : PB154951BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB154951BSD

Integration File: autoint1.e
 Quant Time: Aug 21 17:48:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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...	12.945	4776970	31.330 ug/ml
Spiked Amount 50.000		Recovery =	62.66%
Target Compounds			
1) T n-Nonane (C9)	3.304	3839773	21.756 ug/ml
2) T n-Decane (C10)	4.363	4799524	27.360 ug/ml
4) T n-Dodecane (C12)	6.374	5565294	31.223 ug/ml
6) T n-Tetradecane (C14)	8.165	5728217	32.835 ug/ml
7) T n-Hexadecane (C16)	9.760	5947246	34.414 ug/ml
8) T n-Octadecane (C18)	11.197	6371355	36.392 ug/ml
10) T n-Eicosane (C20)	12.502	6581104	38.905 ug/ml
11) T n-Heneicosane (C21)	13.113	6346100	38.022 ug/ml
13) T n-Docosane (C22)	13.698	6261584	38.388 ug/ml
14) T n-Tetracosane (C24)	14.795	6152920	38.637 ug/ml
15) T n-Hexacosane (C26)	15.811	5936964	38.427 ug/ml
16) T n-Octacosane (C28)	16.756	5792101	39.123 ug/ml
17) T n-Tricontane (C30)	17.640	5610623	38.411 ug/ml
18) T n-Dotriacontane (C32)	18.469	5265434	37.276 ug/ml
19) T n-Tetratriacontane (C34)	19.249	4778361	35.762 ug/ml
20) T n-Hexatriacontane (C36)	19.987	4260029	33.292 ug/ml
21) T n-Octatriacontane (C38)	20.706	4100426	33.392 ug/ml
22) T n-Tetracontane (C40)	21.584	3951361	34.025 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082123AL\
Data File : FC064377.D
Signal(s) : FID1A.ch
Acq On : 21 Aug 2023 16:10
Operator : YP/AJ
Sample : PB154951BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
PB154951BSD

Integration File: autoint1.e
Quant Time: Aug 21 17:48:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
Quant Title : GC Extractables
QLast Update : Fri Aug 18 14:31:35 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

