

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032724AL\
 Data File : FC066123.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2024 21:46
 Operator : YP/AJ
 Sample : P1863-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 01:19:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:09:51 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...	12.898	4565229	31.314 ug/ml
Spiked Amount 50.000		Recovery =	62.63%
Target Compounds			
1) T n-Nonane (C9)	3.275	3176908	19.015 ug/mlm
2) T n-Decane (C10)	4.335	3837300	22.125 ug/ml
4) T n-Dodecane (C12)	6.344	4526324	25.685 ug/mlm
6) T n-Tetradecane (C14)	8.131	4890486	28.123 ug/ml
7) T n-Hexadecane (C16)	9.723	5387128	30.155 ug/ml
8) T n-Octadecane (C18)	11.156	5783489	31.819 ug/ml
10) T n-Eicosane (C20)	12.457	5976068	34.224 ug/ml
11) T n-Heneicosane (C21)	13.064	5801022	33.459 ug/ml
13) T n-Docosane (C22)	13.645	5784674	33.635 ug/ml
14) T n-Tetracosane (C24)	14.740	5745734	33.641 ug/ml
15) T n-Hexacosane (C26)	15.753	5724406	33.995 ug/ml
16) T n-Octacosane (C28)	16.696	5721883	34.415 ug/ml
17) T n-Tricontane (C30)	17.575	5762254	33.749 ug/mlm
18) T n-Dotriacontane (C32)	18.405	5742980	34.068 ug/mlm
19) T n-Tetratriacontane (C34)	19.179	5787941	35.315 ug/mlm
20) T n-Hexatriacontane (C36)	19.914	5616248	35.323 ug/mlm
21) T n-Octatriacontane (C38)	20.623	5662668	36.151 ug/mlm
22) T n-Tetracontane (C40)	21.478	5614074	35.501 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032724AL\
Data File : FC066123.D
Signal(s) : FID1A.ch
Acq On : 27 Mar 2024 21:46
Operator : YP/AJ
Sample : P1863-02MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 28 01:19:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.M
Quant Title : GC Extractables
QLast Update : Mon Mar 04 13:09:51 2024
Response via : Initial Calibration
Integrator: ChemStation

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

