

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032919AL\
 Data File : FC040223.D
 Signal(s) : FID1A.CH
 Acq On : 30 Mar 2019 9:09
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 30 09:36:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T n-Nonane (C9)	82.533	90.501 E3	-9.7	110	0.00
2 T n-Decane (C10)	84.635	95.998 E3	-13.4	114	0.00
3 T A~Naphthalene (C11.7)	97.569	115.902 E3	-18.8	119	0.00
4 T n-Dodecane (C12)	86.377	102.049 E3	-18.1	119	0.00
5 T A~2-methylnaphthalene (C12.	99.363	119.430 E3	-20.2	121	0.00
6 T n-Tetradecane (C14)	91.142	107.963 E3	-18.5	120	0.00
7 T n-Hexadecane (C16)	96.115	110.518 E3	-15.0	117	0.00
8 T n-Octadecane (C18)	100.312	110.337 E3	-10.0	110	0.01
9 S ortho-Terphenyl (SURR)	128.777	142.336 E3	-10.5	112	0.01
10 T n-Eicosane (C20)	101.770	110.152 E3	-8.2	109	0.01
11 T n-Heneicosane (C21)	100.842	109.014 E3	-8.1	108	0.01
12 S 1-chlorooctadecane (SURR)	98.780	108.746 E3	-10.1	110	0.01
13 T n-Docosane (C22)	100.519	108.749 E3	-8.2	108	0.01
14 T n-Tetracosane (C24)	99.563	108.508 E3	-9.0	109	0.01
15 T n-Hexacosane (C26)	97.904	108.195 E3	-10.5	111	0.01
16 T n-Octacosane (C28)	98.098	109.806 E3	-11.9	113	0.01
17 T n-Tricontane (C30)	97.850	110.357 E3	-12.8	115	0.02
18 T n-Dotriacontane (C32)	96.779	107.251 E3	-10.8	113	0.02
19 T n-Tetratriacontane (C34)	83.829	94.188 E3	-12.4	114	0.02
20 T n-Hexatriacontane (C36)	73.628	82.559 E3	-12.1	114	0.02
21 T n-Octatriacontane (C38)	69.099	76.883 E3	-11.3	113	0.03
22 T n-Tetracontane (C40)	67.786	73.851 E3	-8.9	110	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0